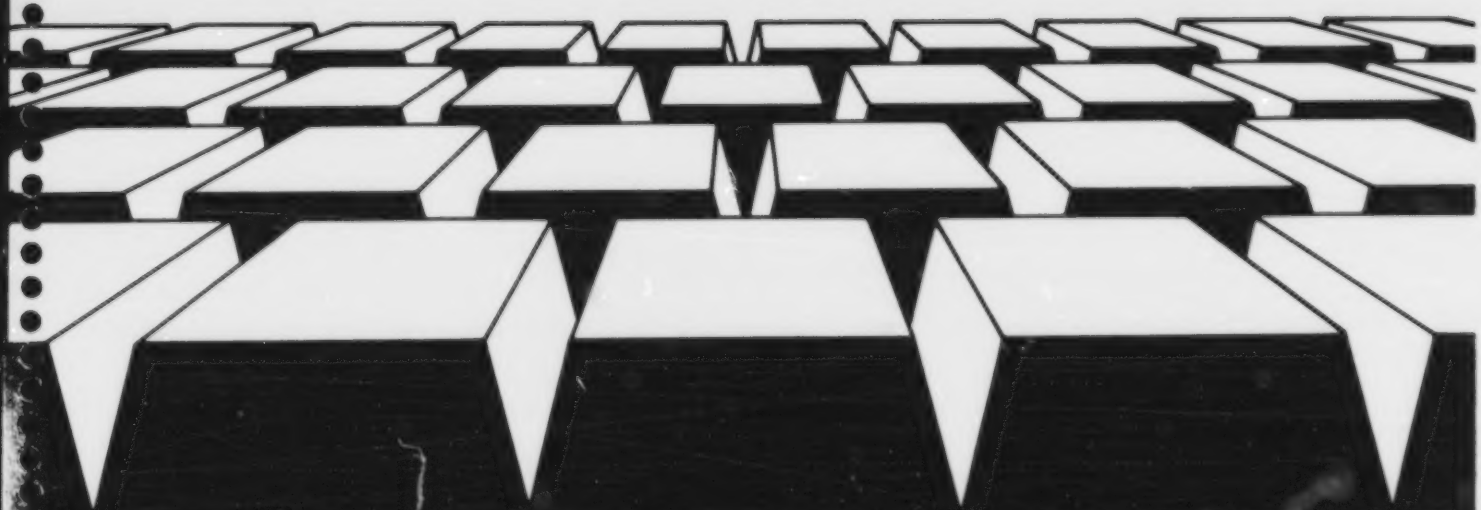
A CATALOGUE OF LOCAL GOVERNMENT COMPUTERS AND APPLICATIONS IN BRITISH COLUMBIA



Province of
British Columbia

Ministry of
Municipal Affairs
Honourable Rita M. Johnston
Minister

A CATALOGUE OF LOCAL GOVERNMENT COMPUTERS AND APPLICATIONS IN BRITISH COLUMBIA

A publication co-sponsored by
the Ministry, MOA and the UBCM.

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A Catalogue of Local Government Computers and Applications in British Columbia

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PREFACE

As part of the Ministry's program to encourage the use of new technology by local governments, the Ministry of Municipal Affairs is pleased to publish this catalogue of municipal and regional district computer systems. The catalogue is the result of a three-way partnership between the Ministry, the Municipal Officer's Association (MOA) and the Union of British Columbia Municipalities (UBCM).

The initiative for the project began with the MOA, in particular with MOA member Frank Nash of the City of Nanaimo. In May of 1986, the Association sponsored the development of a questionnaire to be sent to all local governments in the province. The questionnaire was designed by Mr. Nash and inquired into current and planned computer systems: personnel, hardware and applications. At the same time, the Ministry of Municipal Affairs was thinking that such a survey would be a useful component of its Comprehensive Development Planning Program. Through contact with the UBCM the Ministry became aware of the MOA survey. Following a review of the work done to that point, it was agreed that the Ministry, the MOA and the UBCM would work together to update and publish the results of the survey.

The result of this work is a catalogue of local government computer systems which allows a municipality or regional district to see what other communities of similar size and complexity are doing. It is hoped that this catalogue will facilitate information sharing between local governments and provide information that decision-makers at the local level can put to practical use.

Future editions of this catalogue are contemplated if the response to it indicates a continuing need for this kind of information. The Ministry will depend upon municipalities and regional districts to provide us with information on changes to their computer systems.

Comments on the catalogue's content and its value are welcome. They should be forwarded to:

Ministry of Municipal Affairs
Policy and Research Branch
Parliament Buildings
Victoria, B.C. V8W 3E1

The Ministry is grateful for the input provided by the respondent municipalities and regional districts. A special word of thanks is extended to Frank Nash for the tremendous amount of time and effort he expended in developing both the questionnaires and in conducting the post-survey audit. Without his invaluable contribution the production of this catalogue would not have been possible.

I - INTRODUCTION

Purpose

The purpose of this catalogue is to facilitate the exchange of information among local government computer users and those municipalities and regional districts thinking about acquiring or adding to computer equipment and software.

This catalogue is designed to assist local governments by providing a list of current computer users, hardware and applications within municipalities and regional districts in British Columbia. It also provides a summary list of contact persons in local government who have first hand information on how a specific piece of hardware or software application is working in their municipality or regional district. The information contained in this catalogue includes computer hardware and software in use at the time of the survey (March, 1987).*

This catalogue is principally a reference tool which identifies other local governments that have gained experience with specific computer applications or specific types of computer hardware.

This catalogue was produced with the cooperation of those British Columbia municipalities which provided information about their computer systems. The co-sponsors gratefully acknowledge those local governments who responded to the Computer surveys; without their input this catalogue would not have been possible.

* The catalogue contains responses from 115 municipalities and regional districts, 94 of which replied to the 1987 survey. There were 21 local governments who responded to the 1986 survey, but not the 1987 survey. For these local governments, the data is only current to 1986.

Survey Methodology

In 1986 a questionnaire sponsored by the MOA was sent to every municipality and regional district in the province. This survey asked about current and planned computer systems: personnel, hardware and applications. Fifty-four percent of the local governments replied, with an even distribution of returns from villages, towns, districts, cities and regional districts.

While the responses to the 1986 survey were encouraging, they were not sufficient. Moreover, given the pace of developments in the computer sector, the information collected in 1986 was close to being out-dated by early 1987 when the co-sponsors agreed to publish the results of the survey. Therefore, in February, 1987, the questionnaire was re-distributed under the joint sponsorship of the Ministry, the MOA and the UBCM. The objective of this second survey was to update the 1986 survey and improve the response rate. The survey questionnaire was slightly revised at this time. A sample of the revised survey is contained in Appendix B. This survey includes a summary of the revisions to the 1986 survey.

Of the 172 municipalities and regional districts who received questionnaires, responses were submitted by 115 (67%). Appendix A lists the respondent communities by annual budget and population. The Ministry conducted the survey and, in cooperation with the MOA, undertook the preliminary review of the returns. A consultant was engaged to analyse the survey results. The Consultant also designed the software program to enable data entry, analysis and reporting; and to accommodate ad hoc queries.

How To Use This Catalogue

This catalogue is divided into three major sections, namely (1) the Municipal Profile Index; (2) the Applications Index; and (3) the Hardware Index.

1) The Municipal Profile Index contains the information provided by each local government in response to the questionnaire. The section is arranged alphabetically, by local government name. It contains basic data

on the local government, the type of computer presently in use, and the applications installed. Because these profiles are very detailed, it is generally best to begin an information search using either the Applications Index or the Hardware Index.

2) The Applications Index lists all the local governments who have reported what kind of computer they have installed and its specific functional applications. The information is arranged alphabetically, by application name.

3) The Hardware Index lists, by make and model of hardware product, the applications presently installed and the local governments performing them. A special PC (personal computer) section is included for PC users.

If your local government does not currently have a computer, use the Applications Index to locate the local governments performing the applications you are interested in implementing. This index will indicate the name of the local government, as well as the type of computers being used. You may also find it helpful to compare the communities thus selected with Appendix A to find a community with a similar budget or population to your own.

Once you have selected some local governments running programs you are interested in, look them up in the Municipal Profile Index. The profile will tell you more about the applications and hardware, as well as provide you with the name of an EDP (Electronic Data Processing) contact from whom further information may be obtained.

If your local government already has a computer, use the Hardware Index to locate other local governments using the same make and model of computer equipment. This index will provide you with a list of these local governments, along with additional applications being performed. Again, Appendix A may be useful to find a community similar to your own.

Should you find a local government that is performing an application you are interested in, use the Municipal Profile Index to find more information about the hardware and software involved, and the name of a contact at that municipality or regional district.

Updates

For the most part, the data contained in this catalogue is current as of March, 1987.

As you acquire new or additional computer equipment or add new applications, please complete and forward to the Ministry the survey form which is inserted in the Back Cover. In this way the computer files will be maintained up-to-date for inquiry and analysis.

It is contemplated that this catalogue will be re-issued periodically to stay current with the development of computers and their use in British Columbia local governments. Needless to say, however, the preparation of the catalogue is a complicated and expensive undertaking, hence the updating of the catalogue will be partly a function of audience reaction to it. If this indeed proves to be a useful document, the co-sponsors would appreciate hearing your views.

Available On Diskette

The database from which this catalogue was produced is available on diskette. To run the application software, you will need to have a PC AT (preferably) or PC XT or equivalent, and be equipped with a hard disk and at least 512K of memory. In order to receive the catalogue on diskette, users should supply the Ministry with one 5 1/4 inch high-density diskette, formatted under PC DOS or MS DOS. If you do not have a high-density floppy drive on your PC, you must provide two formatted 5 1/4 inch 360K diskettes. In either case, when you receive the program files from the Ministry, you will have to copy them onto your hard disk's 'C' drive before running the program.

Comments and Inquiries

Your written comments as to the usefulness of this catalogue and any suggestions for improvement are invited. Please direct your comments or inquiries to the Ministry at the address shown in the preface.

II - MUNICIPAL PROFILE INDEX

Introduction

This section of the catalogue shows all the available data for each respondent. The Profiles are listed alphabetically, by local government name.

Shown in this Index is the name and address of the EDP (Electronic Data Processing) contact person, the population and annual budget of the local government, a description of the computers in use, a description of the application(s) and a description of the computer software for each application.

This index shows detailed information for each respondent. If you have a particular application you are interested in, it would be helpful to turn first to the "Applications Index" in Chapter III where you can search out the relevant application. Once found, you will see which of the respondents are using the application. You can then return to this section for detailed information on those respondents. If you are interested in a particular computer, turning to the "Hardware Index" (Chapter IV) first would similarly be helpful. If in doubt about how to use this catalogue please turn to page I-2 for a full explanation.

Some of the terms used in the Index are explained below:

"Hardware key" is a number assigned to each computer or bureau listed in the "hardware inventory". The "hardware key" is used in the "applications inventory" to indicate what equipment the application is run on.

"Use code" refers to the dominant use of the computer. Codes include:

ENG (engineering)
FIR (fire)
FIN (financial)
GEN (general, mixed use)
GRA (graphics/CAD)
LIB (library systems)
NET (network server)
OA (knowledge-worker support)
PLN (planning)
POL (police)
TAX (taxation)
UTL (utility billing)
WP (word processing)

"Develop code" refers to the origin of the software: either developed in-house (IN-HOUSE), purchased off the shelf as a package (PKG), or obtained from another municipality (MUNICIPAL NAME).

"Language/Vendor" is used together with the Develop Code: if the application was developed in-house (IN-HOUSE) then the language used is entered. If the application was purchased as a package (PKG) then the vendor's name is entered, rather than the package name.

"I/P" refers to the status of the application: "I" for installed or "P" for planned.

"Yr" is the year the application was, or is to be, installed.

"Chng" is the change code which indicates the desire to change the application. The change code ranges from '1' indicating no desire for change (in other words contentment with the existing application) to '5' indicating a strong desire to have major modifications made. The change code is a significant data element in the data base because it is an indication of satisfaction.

"Spec": 'Y' means business specifications for the associated application will be provided upon request to the local government.

Readers interested in further information are advised to consult the survey form for details. The form is printed in Appendix B.

ALERT BAY

Population : 679
Total # Employees : 5
Date of Response : Mar/87

EDP Plan? :
Budget : 452,665

EDP Contact:
None

Telephone : 604 974-5213

Reports to :

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

ARMSTRONG

Population : 2,706
Total # Employees : 6
Date of Response : Mar/87

EDP Plan? : Y
Budget : 1,744,850

EDP Contact:
E. Ruth Walper
Assistant Administrator
Reports to : Administrator

Telephone : 604 546-3023

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Commodore	CBM 8050	GEN	10
1	City of Vernon		TAX	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	10	PKG	BASIC	I	82	S	
Accounts Payable	10	PKG	BASIC	I	82	S	
Accounts Receivable	10	PKG	BASIC	I	82	S	
Accounts Receivable	10	PKG	BASIC	I	82	S	

ARMSTRONG (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Billing: Business Licences	10	PKG	MANAGER	I	82	S	
Billing: Business Licences	10	PKG	MANAGER	I	82	S	
Budget Preparation	10	PKG	BASIC	I	82	S	
Budget Reporting	10	PKG	BASIC	I	82	S	
Cemetery	10	PKG	BASIC	I	82	S	
General Ledger	10	PKG	BASIC	I	82	S	
Payroll	10	PKG	MANAGER	I	82	S	
Voters List	10	PKG	MANAGER	I	82	S	

ASHCROFT

Population : 1,914
Total # Employees : 13
Date of Response : Mar/87

EDP Plan? :
Budget : 1,956,984

EDP Contact:
Pilas Flora
Treasurer
Reports to : Administrator

Telephone : 604 453-9161

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Time Keeper		1	

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Digital	PDP 11	GEN	20

ASHCROFT (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	VADIM	I	87	5	
Accounts Receivable	20		VADIM	I	87	3	
Billing: Business Licences	20		VADIM	I	87	5	
Billing: Dog Licences	20		VADIM	I	87	5	
Billing: Taxation	20		VADIM	I	87	5	
Billing: Water / Sewer / Garbage	20		VADIM	I	87	5	
Budget Preparation	20		VADIM	I	87	5	
Budget Reporting	20		VADIM	I	87	5	
Cash Book	20		VADIM	I	87	5	
Financial Reporting	20		VADIM	I	87	5	
General Ledger	20		VADIM	I	87	5	
Payroll	20		VADIM	I	87		
Voters List	20		VADIM	I	87		

BULKLEY-NECHAKO

Population : 37,470
Total # Employees : 7
Date of Response : Mar/87

EDP Plan? :
Budget : 3,930,836

EDP Contact:
None

Telephone : 604 692-3195

Reports to :

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

BURNS LAKE

Population : 1,723
Total # Employees : 11
Date of Response : Mar/87

EDP Plan? :
Budget : 1,438,754

BURNS LAKE (continued)

EDP Contact:
Lonny Miller
Treasurer
Reports to : Administrator & Council

Telephone : 604 692-7587

OA Contact:
As Above? : N
Jim Pierce
Administrator
Reports to : Council

Telephone : 604 692-7587

Other Related Positions:	Full Time	Part Time	Temporary
Deputy Clerk-Treasurer	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Digital	PDP 11/23	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	VADIM	I	86	2	
Accounts Receivable	20	PKG	VADIM	I	86	2	
Billing: Business Licences	20	PKG	VADIM	I	86	1	
Billing: Dog Licences	20	PKG	VADIM	I	86	1	
Billing: Taxation	20	PKG	VADIM	I	86	2	
Billing: Water / Sewer / Garbage	20	PKG	VADIM	I	86	2	
Budget Preparation	20			P	87		
Budget Reporting	20	PKG	VADIM	I	86	2	
Cemetery	20	PKG	VADIM	I	86	1	
Financial Reporting	20	PKG	VADIM	I	86	2	
Fixed Assets	20	PKG	VADIM	I	86	1	
General Ledger	20	PKG	VADIM	I	86	2	
Payroll	20	PKG	VADIM	I	86	1	
Voters List	20	PKG	VADIM	I	86	1	
Word Processing	20	PKG	VADIM	I	86	2	

CACHE CREEK

Population : 1,147
Total # Employees : 9
Date of Response : Apr/86

EDP Plan? :
Budget : 994,889

EDP Contact:
None

Telephone : 604 457-6237

Reports to :

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

CAMPBELL RIVER

Population : 16,986
Total # Employees : 150
Date of Response : Mar/87

EDP Plan? :
Budget : 13,616,505

EDP Contact:
Fay Harple
Accountant II
Reports to : Treasurer

Telephone : 604 287-2121

OA Contact:
As Above? : N
Doug Lang
Deputy Treasurer
Reports to : Treasurer

Telephone : 604 287-2121

Other Related Positions:	Full Time	Part Time	Temporary
Wilco Computing Serv. (A.Chen)			1

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	IBM	Disp.Write	WP	1
1	IBM	XT	PLN	2
1	IBM	S/34	GEN	20
1	Dayton & Knight		ENG	21

CAMPBELL RIVER (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Months	Shifts
Accounts Payable	20	IN-HOUSE	RPG II	I	83	2	Y
Accounts Receivable	20	IN-HOUSE	RPG II	I	80	3	Y
Ashphalt Road Overlays	20	IN-HOUSE	RPG II	I	86	2	Y
Billing: Business Licences	20	IN-HOUSE	RPG II	I	82	2	Y
Billing: Dog Licences	20	IN-HOUSE	RPG II	I	82	3	Y
Billing: Taxation	20	IN-HOUSE	RPG II	I	80	2	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I	84	4	Y
Budget Preparation	20	IN-HOUSE	RPG II	I	80	3	Y
Budget Reporting	20	IN-HOUSE	RPG II	I	80	3	Y
Business Directory & Stats.	20	IN-HOUSE	RPG II	I	84	2	Y
Cash Book	20	IN-HOUSE	RPG II	I	82	3	Y
Financial Reporting	20	IN-HOUSE	RPG II	I	80	2	Y
General Ledger	20	LANGLEY	RPG II	I	80	3	Y
Inventory: Roads	20	IN-HOUSE	RPG II	I	86	2	Y
Inventory: Sidewalks	20	IN-HOUSE	RPG II	I	86	2	Y
Modelling: Water Pressure	21	PKG	BUREAU				
Payroll	20	IN-HOUSE	RPG II	I	80	2	Y
Voters List	20	IN-HOUSE	RPG II	I	82	2	Y

CAPITAL

Population : 265,385
Total # Employees : 412
Date of Response : Mar/87

EDP Plan? :
Budget : 40,492,327

EDP Contact:
R.T. Benwell
Programmer/Analyst
Reports to : Executive Director

Telephone : 604 388-4421

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Computer Operator	1		
Programmer-Consultant			1

CAPITAL (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
20	IBM	XT	GEN	1
5	IBM	PC	GEN	2
1	Compac	Portable	ENG	3
1	IBM	S/36	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	RESPONSE	I	85	1	
Billing: Dog Licences	1	IN-HOUSE	DBASE III	I	86	3	
Billing: Water / Sewer / Garbage	20	PKG	RESPONSE	I	85	1	
Budget Preparation	1	IN-HOUSE	LOTUS 123	I	85	2	
Budget Reporting	20	PKG	RESPONSE	I	85	1	
Building Inspections	2	IN-HOUSE	DBASE III	I	86	5	
Building Permits	2	IN-HOUSE	DBASE III	I	86	5	
Engineering Project Control	1	IN-HOUSE	DBASE III	I	85	1	
Financial Reporting	20	PKG	RESPONSE	I	85	1	
Fixed Assets	1	IN-HOUSE	DBASE III	I	86	3	
General Ledger	20	PKG	RPG II	I	85	1	
Land Use / Zoning	20	PKG	RESPONSE	I	84	1	
Payroll	20	PKG	RESPONSE	I	84	3	
Purchase Requisition / Order	20	PKG	RESPONSE	I	86	1	
Voters List	20	PKG	RESPONSE	I	84	1	

CARIBOO

Population : 60,473
Total # Employees : 99
Date of Response : Apr/86

EDP Plan? :
Budget : 10,624,256

EDP Contact:
Dave Putz
Treasurer
Reports to : Board

Telephone : 604 392-3351

OA Contact:
As Above? : Y

CARIBOO (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	S/36	FIN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	LANGLEY	WSU	I	82	2	
Accounts Receivable	20	IN-HOUSE	RPG	I	83	2	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG	I	83	2	
Budget Preparation	20	IN-HOUSE	RPG	I	83	2	
Budget Reporting	20	PKG	ZWORD	I	83	3	
Financial Reporting	20	IN-HOUSE	RPG	I	82	1	
General Ledger	20	IN-HOUSE	RPG	I	82		
Voters List	20	IN-HOUSE	RPG	I	83	1	

CASTLEGAR

Population : 6,385
Total # Employees : 43
Date of Response : Mar/87

EDP Plan? :
Budget : 5,483,443

EDP Contact:
G.A. Card
Programmer/Operator
Reports to : Finance Manager

Telephone : 604 365-7227

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	S/36	GEN	20

CASTLEGAR (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	RPG II	I	82	2	
Billing: Business Licences	20	IN-HOUSE	RPG II	I		1	
Billing: Taxation	20	IN-HOUSE	RPG II	I	83	1	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I	83	1	Y
Budget Preparation	20	IN-HOUSE	RPG II	I	85	1	Y
Cemetery	20	IN-HOUSE	RPG II	I	84	1	Y
General Ledger	20	IN-HOUSE	RPG II	I	82	5	
Land Use / Zoning	20	IN-HOUSE	RPG II	I	86	1	
Maintenance Mgmt: Buildings	20	IN-HOUSE	RPG II	I	87	1	
Operations Management System	20	IN-HOUSE	RPG II	I	87	1	Y
Payroll	20	IN-HOUSE	RPG II	I	82	3	
Vacation/Sick Leave	20	IN-HOUSE	RPG II	I	86	1	Y
Voters List	20	IN-HOUSE	RPG II	I	82	1	Y

CENT. FRASER VALLEY

Population : 136,892
Total # Employees : 11
Date of Response : Apr/86

EDP Plan? :
Budget : 18,090,742

EDP Contact:

Administrator Sec./Treas.
Reports to : Board Chairman

Telephone : 604 856-7704

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

CENTRAL COAST

Population : 3,167
Total # Employees : 1
Date of Response : Apr/86

EDP Plan? :
Budget : 142,773

CENTRAL COAST (continued)

EDP Contact:
Carol Winkler
Secretary-Treasurer
Reports to : Board of Directors

Telephone : 604 982-2433

OA Contact:
As Above? : Y

CENTRAL KOOTENAY

Population : 49,110
Total # Employees : 50
Date of Response : Apr/86

EDP Plan? :
Budget : 7,655,082

EDP Contact:
Reid Henderson
Admin'strator/Treasurer
Reports to : Board

Telephone : 604 352-6665

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Operator	2		
Word Processing Operator	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	City of Nelson		FIN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	BUREAU	NELSON	I	85	2	
Budget Preparation	20	BUREAU	NELSON	I	85	2	
Budget Reporting	20	BUREAU	NELSON	I	85	2	
Cash Book	20	BUREAU	NELSON	I	85		
Financial Reporting	20	BUREAU	NELSON	I	85		
General Ledger	20	BUREAU	NELSON	I	85		
Payroll	20	NELSON	COBOL	I	84		

CENTRAL KOOTENAY (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Voters List	20	NELSON	COBOL	I	84		

CENTRAL OKANAGAN

Population : 89,730
Total # Employees : 45
Date of Response : Mar/87

EDP Plan? :
Budget : 11,025,562

EDP Contact:
Harold Reay
Treasurer
Reports to : Administrator

Telephone : 604 763-4918

OA Contact:
As Above? : Y

Other Related Positions:

	Full Time	Part Time	Temporary
Accounting Clerk	2		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Digital	PDP 11/73	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	VADIM	I	85	1	Y
Accounts Receivable	20	PKG	VADIM	I	85	1	Y
Billing: Dog Licences	20	PKG		I	86	1	Y
Billing: Water / Sewer / Garbage	20	PKG	VADIM	I	85	5	Y
Budget Preparation	20	IN-HOUSE		I	85	1	Y
Budget Reporting	20	IN-HOUSE		I	85	1	Y
Building Inspections	20	PKG	VADIM	P	87		
Building Permits	20	PKG	VADIM	P	87		
Cash Book	20	PKG	VADIM	P	87		

CENTRAL OKANAGAN (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Debt Scheduling	20	IN-HOUSE	BASIC	I	86	3	Y
Facility Booking	20	PKG	VADIM	I	87	1	Y
Financial Reporting	20	PKG	VADIM	I	85	1	Y
General Ledger	20	PKG	VADIM	I	85	1	Y
Land Use / Zoning	20	IN-HOUSE		P	88		
Payroll	20	PKG	VADIM	I	85	1	Y
Voters List	20	PKG	BASIC	I	85	1	Y
Word Processing	20	PKG	VADIM	I	85	1	Y

CENTRAL SAANICH

Population : 11,475
Total # Employees : 48
Date of Response : Apr/86

EDP Plan? :
Budget : 6,533,997

EDP Contact:
L.K. Callahan
Treasurer
Reports to : Administrator

Telephone : 604 652-44##

OA Contact:
As Above? : Y

Other Related Positions:

	Full Time	Part Time	Temporary
Systems Operator	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Olivetti	M24 PC	ENG	1
1	IBM	PC	POL	2
1	MAI	Basic 4	GEN	20

CENTRAL SAANICH (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	79	3	Y
Billing: Business Licences	20	PKG	MAI	I	79	1	Y
Billing: Dog Licences	20	PKG	MAI	I	83	1	Y
Billing: Taxation	20	PKG	MAI	I	79	1	Y
Billing: Water / Sewer / Garbage	20	PKG	MAI	I	79	1	Y
Budget Preparation	20	PKG	MAI	I	79	5	Y
Budget Reporting	20	PKG	MAI	I	79	5	Y
Bylaw Index	20	IN-HOUSE	BASIC	I	82	1	Y
Cash Book	20	IN-HOUSE	MAI	I	82	1	Y
Crime Analysis	1	PKG		P	86	1	Y
Engineering Services	1	PKG	MAI	I	85	1	Y
Financial Reporting	20	PKG	MAI	I	79	1	Y
Fixed Assets	20	IN-HOUSE	BASIC	I	85	1	Y
General Ledger	20	PKG	MAI	I	79	1	Y
Inventory: Office Equipment	20	IN-HOUSE	BASIC	I	85	1	Y
Inventory: Stock	20	IN-HOUSE	BASIC	I	85	1	Y
Modelling: Water Pressure	1	PKG	C.HOWARD	I	85	1	Y
Payroll	20	PKG	MAI	I	79	5	Y
Police Records	1	PKG	MAI	P	86	1	Y
Purchase Commitments	20	PKG	MAI	I	83	1	Y
Purchase Requisition / Order	20	PKG	MAI	I	83	1	Y
Voters List	20	PKG	MAI	I	79	1	Y

CHASE

Population : 1,933
Total # Employees : 8
Date of Response : Apr/86

EDP Plan? :
Budget : 1,570,762

EDP Contact:
Mrs. Agnes Sweet
Clerk-Treasurer
Reports to : Council

Telephone : 604 679-3238

OA Contact:
As Above? : N
Pamela Hannaford
Assistant Clerk-Treasurer
Reports to : Clerk-Treasurer

Telephone : 604 679-3238

CHASE (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Digital	PDP 11	TAX	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	VADIM	I	84	3	
Accounts Receivable	20	PKG	VADIM	I	84		
Billing: Business Licences	20	PKG	VADIM	I	84	2	
Billing: Liquor Licences	20	PKG	VADIM	I	84	1	
Billing: Taxation	20	PKG	VADIM	I	84	1	
Billing: Water / Sewer / Garbage	20	PKG	VADIM	I	84	3	
Budget Preparation	20	PKG	VADIM	I	84	4	
Budget Reporting	20	PKG	VADIM	I	84	4	
General Ledger	20	PKG	VADIM	I	84	1	
Payroll	20			I	84	3	
Voters List	20			I	84	1	

CHETWYND

Population : 2,774
Total # Employees : 39
Date of Response : Mar/87

EDP Plan? :
Budget : 2,762,908

EDP Contact:
Mike Redfearn
Treasurer/Collector
Reports to : Clerk/Administrator

Telephone : 604 788-2281

OA Contact:
As Above? : Y

CHETWYND (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	MAI	2000	TAX	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	86	2	Y
Accounts Receivable	20	PKG	MAI	I	87	2	Y
Billing: Business Licences	20	PKG	MAI	I	86	1	Y
Billing: Dog Licences	20	PKG	MAI	I	87	1	Y
Billing: Taxation	20	PKG	MAI	I	86	1	Y
Billing: Water / Sewer / Garbage	20	PKG	MAI	I	86	1	Y
Budget Preparation	20	PKG	MAI	I	86	1	Y
Budget Reporting	20	PKG	MAI	I	86	1	Y
Cash Book	20	PKG	MAI	I	86	1	Y
Engineering Project Control	20	PKG	MAI	I	87	2	Y
Financial Reporting	20	PKG	MAI	I	86	2	Y
General Ledger	20	PKG	MAI	I	86	2	Y
Payroll	20	PKG	MAI	I	87	2	Y
Purchase Commitments	20	PKG	MAI	I	87	2	Y
Traffic Tickets	20	PKG	MAI				Y
Voters List	20	PKG	MAI	I	86	2	Y
Word Processing	20	PKG	MAI	I	86	2	Y

CHILLIWACK

Population : 41,337
Total # Employees : 200
Date of Response : Mar/87

EDP Plan? : Y
Budget : 23,385,290

EDP Contact:
Robert Carnegie
Manager: M.I.S.
Reports to : Municipal Clerk

Telephone : 604 792-9311

OA Contact:
As Above? : Y

CHILLIWACK (continued)

Other Related Positions:	Full Time	Part Time	Temporary
Systems Analyst	1		
Programmer Analyst	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
5	Wang	PC	GEN	1
1	Datapoint	9395	FIN	20
1	Wang	VS 85	GEN	21

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	21	SURREY	NISSI	I	87	2	
Accounts Receivable	20	IN-HOUSE	DATABUS	I	82	1	
Billing: Business Licences	20	SURREY	DATABUS	I	78	1	
Billing: Dog Licences	20	IN-HOUSE	DATABUS	I	81	1	
Billing: Taxation	20	SURREY	DATABUS	I	78	1	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	DATABUS	I	82	1	
Budget Preparation	21	PKG	NISSI	I	87	1	
Budget Reporting	21	PKG	NISSI	I	87	1	
Elections	21	SURREY	COBOL	I	86	4	
Electronic Mail	21	PKG	WANG	I	86	2	
Engineering Project Control	21	PKG	NISSI	I	87	2	
Financial Reporting	21	PKG	NISSI	I	87	2	
Fixed Assets	21	IN-HOUSE	UTILITIES	I	87	3	
General Ledger	21	PKG	NISSI	I	87	2	
Maintenance Mgmt: Buildings	21	PKG	NISSI	I	87	2	
Maintenance Mgmt: Hydrants	21	PKG	NISSI	I	87	2	
Maintenance Mgmt: Parks	21	PKG	NISSI	I	87	2	
Maintenance Mgmt: Roads	21	PKG	NISSI	I	87	2	
Maintenance Mgmt: Sewers	21	PKG	NISSI	I	87	2	
Maintenance Mgmt: Trees	21	PKG	NISSI	I	87	2	
Maintenance Mgmt: Vehicles	21	PKG	NISSI	I	87	2	
Mapping	21	PKG	WANG	P	87	1	
Modelling: Sewer Flow	1	PKG	A.FOWLER	I	86	1	
Modelling: Water Pressure	1	PKG	A.FOWLER	I	86	1	
Payroll	21	PKG	NISSI	I	87	4	
Purchase Commitments	21	PKG	NISSI	I	87	1	
Voters List	21	SURREY	COBOL	I	86	2	

CLINTON

Population : 754
Total # Employees : 4
Date of Response : Jan/87

EDP Plan? :
Budget : 461,492

EDP Contact:
D.R. Long
Clerk-Treasurer
Reports to : Mayor

Telephone : 604 459-2514

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

COLUMBIA SHUSWAP

Population : 40,099
Total # Employees : 25
Date of Response : Mar/87

EDP Plan? :
Budget : 5,213,818

EDP Contact:
Doug Greenhough
Treasurer
Reports to : Administrator

Telephone : 604 832-8194

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Operator		1	

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Zenith	PC 2150	WP	1
1	American	XT	UTL	2
1	Honeywell	DPS G-20	FIN	20

COLUMBIA SHUSWAP (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	DATATECH	I	85	1	Y
Billing: Water / Sewer / Garbage	2	PKG	DATATECH	I	87	1	Y
Budget Preparation	20	PKG	DATATECH	I	85	1	Y
Budget Reporting	20	PKG	DATATECH	I	85	1	Y
Financial Reporting	20	PKG	DATATECH	I	85	1	Y
Fixed Assets	20	PKG	DATATECH	I	85	1	Y
General Ledger	20	PKG	DATATECH	I	85	1	Y
Payroll	20	PKG	DATATECH	I	85	1	Y
Voters List	20	PKG	DATATECH	I	86	2	Y

COMOX-STRATHCONA

Population : 71,145
Total # Employees : 65
Date of Response : Mar/87

EDP Plan? :
Budget : 14,553,845

EDP Contact:
Gerry Kingston
Deputy Treasurer
Reports to : Treasurer

Telephone : 604 334-4452

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
4	IBM	XT	GEN	1
1	IBM	AT	ENG	2
1	CIBC Data Centre		FIN	20
1	IBM	S/34	GEN	21

COMOX-STRATHCONA (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	21	PKG	RPG	I	83	1	
Accounts Receivable	21	PKG	RPG	I	83	5	
Billing: Taxation	21	PKG	RPG	I	84	3	
Billing: Water / Sewer / Garbage	21	PKG	RPG	I	83	5	
Budget Preparation	1				85	3	
Budget Reporting	1	PKG	SMART	I	83	1	
Building Inspections	1		SMART	I		1	
Building Permits	1		SMART	I		1	
Cash Book	21	PKG	RPG	I	83	1	
Engineering Project Control	2	PKG			85		
Engineering Services	2	PKG			85		
Financial Reporting	21	PKG	RPG	I	83	4	
General Ledger	21	PKG	RPG	I	83	4	
Hired Equipment	2		SMART	I	85	1	
Inventory: Stock	2		SMART	I	85	1	
Payroll	20	BUREAU	CIBC	I			
Road & Street Address Control	21	ESQ	RPG	I	84	1	
Voters List	21	PKG	RPG	I	83	5	

COQUITLAM

Population : 69,291
Total # Employees : 500
Date of Response : Mar/87

EDP Plan? :
Budget : 32,605,934

EDP Contact:
Horst Loeffler
Supervisor Computer Services
Reports to : Treasurer

Telephone : 604 526-3611

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Programmer/Analyst	1		
Operator/Programmer	1		
Clerk/Keypunch Operator	1		

COQUITLAM (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	AES	?	WP	10
5	Zenith	100	FIR	11
1	Sperry	80/8	GEN	20
1	GVRD	Microfax	ENG	21

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	SPERRY	I	86	1	Y
Billing: Business Licences	20	IN-HOUSE	COBOL	I	86	1	Y
Billing: Taxation	20	IN-HOUSE	COBOL	I	77	1	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	COBOL	I	78	1	Y

COURTENAY

Population : 9,631
Total # Employees : 48
Date of Response : Mar/87

EDP Plan? :
Budget : 8,626,417

EDP Contact:
John Wilson
Treasurer
Reports to : Clerk-Administrator

Telephone : 604 334-4441

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Programmer-System Analyst			1
Operator		2	

COURTENAY (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	S/36	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	N COW	RPG II	P	87	1	
Accounts Receivable	20	N COW	RPG II	I	84	1	
Billing: Business Licences	20	N COW	RPG II	I	85	1	
Billing: Taxation	20	N COW	RPG II	I	84	1	
Billing: Water / Sewer / Garbage	20	N COW	RPG II	I	84	1	
Budget Preparation	20	N COW	RPG II	I	84	1	
Budget Reporting	20	N COW	RPG II	I	84	1	
Financial Reporting	20	N COW	RPG II	I	84	1	
General Ledger	20	N COW	RPG II	I	84	1	
Payroll	20	N COW	RPG II	I	85	1	
Purchase Commitments	20	N COW	RPG II	P	87	1	
Purchase Requisition / Order	20	N COW	RPG II	P	87	1	
Voters List	20	N COW	RPG II	I	85	1	

CRANBROOK

Population : 15,893
Total # Employees : 130
Date of Response : Mar/87

EDP Plan? : Y
Budget : 16,420,592

EDP Contact:
Gerry Strome
Information Systems Manager
Reports to : Treasurer

Telephone : 604 426-4211

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Programmer	1		

CRANBROOK (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
3	NCR	DM V	WP	10
1	NCR	9400	GEN	20
1	Andover Controls	AC 8	GEN	21
1	Artus Micrographics		GEN	22

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	COBOL	I	79	2	Y
Accounts Receivable	20	IN-HOUSE	COBOL	I	79	1	Y
Billing: Business Licences	20	IN-HOUSE	COBOL	I	80	1	Y
Billing: Dog Licences	20	IN-HOUSE	COBOL	I	86	1	Y
Billing: Taxation	20	IN-HOUSE	COBOL	I	79	2	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	COBOL	I	79	2	Y
Budget Preparation	20	IN-HOUSE	COBOL	I	81	2	
Budget Reporting	20	IN-HOUSE	COBOL	I	81	2	
Building Inspections	20	IN-HOUSE	COBOL	I	85	2	
Building Permits	20	IN-HOUSE	COBOL	I	85	2	Y
Cemetery	20	IN-HOUSE	COBOL	I	86	1	Y
Debt Scheduling	20	IN-HOUSE	COBOL	I	80	1	Y
Financial Reporting	20	IN-HOUSE	COBOL	I	79	2	Y
Fire Incident Reporting	20	IN-HOUSE	COBOL	I	86	2	
General Ledger	20	IN-HOUSE	COBOL	I	79	2	Y
Inventory: Stock	20	IN-HOUSE	COBOL	I	84	1	Y
Library	20	IN-HOUSE	COBOL	I	83	1	Y
Long Distance Phone Calls	20	IN-HOUSE	COBOL	I	85	2	
Mailing Labels	20	IN-HOUSE	COBOL	I	81	1	
Maintenance Mgmt: Vehicles	20	IN-HOUSE	COBOL	I	82	1	Y
Modelling: Water Pressure	10	PKG	A.FOWLER	I	85	1	
Payroll	20	IN-HOUSE	COBOL	I	79	2	Y
Purchase Commitments	20	IN-HOUSE	COBOL	I	81	1	Y
Purchase Requisition / Order	20	IN-HOUSE	COBOL	I	81	1	Y
Spreadsheet	10	PKG	SORCIM	I	84		
Traffic Tickets	20	IN-HOUSE	COBOL	I	85	1	Y
Voters List	20	IN-HOUSE	COBOL	I	85	1	Y

DAWSON CREEK

Population : 10,544
Total # Employees : 105
Date of Response : Mar/87

EDP Plan? :
Budget : 13,400,881

EDP Contact:
D.I. Eggertson
City Treasurer
Reports to : Council

Telephone : 604 782-3351

OA Contact:
As Above? : N
Gerry Strome
Systems Programmer
Reports to : Treasurer

Telephone : 604 426-4211

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	NCR	9020	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	CRANBRK	COBOL	I	84	1	Y
Accounts Receivable	20	CRANBRK	COBOL	I	84	1	Y
Billing: Business Licences	20	CRANBRK	COBOL	I	84	1	Y
Billing: Dog Licences	20	CRANBRK	COBOL	I	87	1	Y
Billing: Taxation	20	CRANBRK	COBOL	I	84	1	Y
Billing: Water / Sewer / Garbage	20	CRANBRK	COBOL	I	84	1	Y
Budget Preparation	20	CRANBRK	COBOL	P	88		
Budget Reporting	20	CRANBRK	COBOL	I	84	1	Y
Cash Book	20	CRANBRK	COBOL	I	84	1	Y
Cemetery	20	CRANBRK	COBOL	P	88		
Facility Booking	20	CRANBRK	COBOL	P	88		
Financial Reporting	20	CRANBRK	COBOL	I	84	1	Y
Fire Incident Reporting	20	CRANBRK	COBOL	P	89		
Fixed Assets	20	CRANBRK	COBOL	P	89		
General Ledger	20	CRANBRK	COBOL	I	84	1	Y
Inventory: Office Equipment	20	CRANBRK	COBOL	P	90		
Inventory: Stock	20	CRANBRK	COBOL	P	87		
Library	20	CRANBRK	COBOL	P	90		
Payroll	20	CRANBRK	COBOL	I	84	1	Y

DAWSON CREEK (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Purchase Requisition / Order	20	CRANBRK	COBOL	I	84	1	Y
Traffic Tickets	20	CRANBRK	COBOL	P	87		
Voters List	20	CRANBRK	COBOL	I	84	1	Y

DELTA

Population : 79,610
Total # Employees : 540
Date of Response : Apr/86

EDP Plan? : Y
Budget : 48,750,233

EDP Contact:
Loreen Francis
Director of Financial Services
Reports to : Administrator

Telephone : 604 946-4141

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Systems Analyst	1		
Programmer Analyst II	2		
Technician	1		
Computer Operator	1		
Keypunch Operator	1	1	

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
12	IBM	PC	GEN	1
3	AES	Alphaplus	WP	10
1	IBM	S/38	GEN	20

DELTA (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Ch g	Spec
Accounts Payable	20	IN-HOUSE	RPG II	I	73	5	Y
Accounts Receivable	20	PKG	RPG III	P			
Billing: Business Licences	20	IN-HOUSE	RPG III	I	76	2	Y
Billing: Dog Licences	20	PKG	RPG III	P	86		
Billing: Metered Utility	20	IN-HOUSE	RPG III	I	74	1	Y
Billing: Taxation	20	PKG	RPG III	I	86	1	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG III	I			
Budget Preparation	1	IN-HOUSE	LOTUS 123	P	86		
Budget Reporting	20	IN-HOUSE	RPG II	I	73		
Building Permits	1	IN-HOUSE	SYMPHONY	I	85	3	
Crime Analysis	1	IN-HOUSE	DBASE	I	85	2	Y
Elections	20	IN-HOUSE	RPG III	I	85	1	
Engineering Project Control	20	PKG	RPG III	P	86		
Financial Reporting	20	IN-HOUSE	RPG II	I	73	5	Y
Fire Inspections	1	IN-HOUSE		P	86		
Fireman Training Records	1	IN-HOUSE		P	86		
General Ledger	20	IN-HOUSE	RPG II	I	73	5	Y
Infrasture Analysis	1	IN-HOUSE	SYMPHONY	I	86	2	Y
Inventory: Stock	20	IN-HOUSE	RPG II	I	76	5	Y
Maintenance Mgmt: Buildings	20	PKG	RPG III	P	87		
Maintenance Mgmt: Hydrants	20	PKG	RPG III	P	87		
Maintenance Mgmt: Parks	20	PKG	RPG III	P	87		
Maintenance Mgmt: Roads	20	PKG	RPG III	P	87		
Maintenance Mgmt: Sewers	20	PKG	RPG III	P	87		
Maintenance Mgmt: Trees	20	PKG	RPG III	P	87		
Maintenance Mgmt: Vehicles	20	PKG	RPG III	P	87		
Mapping	20	PKG		P	88		
Payroll	20	IN-HOUSE	RPG II	I	76	5	Y
Personnel	1	IN-HOUSE		P	86		
Planning Statistics	1	IN-HOUSE		P	86		
Purchase Commitments	20	IN-HOUSE	RPG II	I	73	5	Y
Purchase Requisition / Order	20	PKG	RPG III	P	86		
Recreation Registration	1	IN-HOUSE		I	86		
Water Network Analysis	1	IN-HOUSE	LOTUS 123	I	84	1	Y
Work Order System	20	IN-HOUSE	RPG II	I	73	5	Y

DEWDNEY-ALOUETTE

Population : 69,494
Total # Employees : 16
Date of Response : Mar/87

EDP Plan? :
Budget : 9,585,441

EDP Contact:
Alan Pattison
Planner
Reports to : Administrator

Telephone : 604 826-1291

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Digital	PDP 11/73	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Ch g	Spec
Accounts Payable	20	PKG	VADIM	I	82	3	
Accounts Receivable	20	PKG	VADIM	I	82	3	
Budget Preparation	20	PKG	VADIM	I	82	3	
Budget Reporting	20	PKG	VADIM	I	82	3	
Building Inspections	20	IN-HOUSE	BASIC	I	86	5	Y
Building Permits	20	IN-HOUSE	BASIC	I	86	5	Y
Development Services: Census	20	GVRD	BASIC	I	82	2	Y
Financial Reporting	20	PKG	VADIM	I	82	3	
General Ledger	20	PKG	VADIM	I	82	3	
Inventory: Maps	20	IN-HOUSE	BASIC	I	85	5	Y
Land Use / Zoning	20	IN-HOUSE	BASIC	I	83	4	Y
Library	20			P	87		
Maintenance Mgmt: Water	20	IN-HOUSE	BASIC	I	85	5	Y
Modelling: Water Pressure	20	IN-HOUSE	BASIC	I	85	5	Y
Monitoring: Water	20	IN-HOUSE	BASIC	I	85	5	Y
Payroll	20	PKG	VADIM	I	83	3	
Voters List	20	PKG	VADIM	I	84	5	

DUNCAN

Population : 4,039
Total # Employees : 35
Date of Response : Mar/87

EDP Plan? :
Budget : 3,734,351

EDP Contact:
A. Chen
Contractor
Reports to : Treasurer

Telephone : 604 746-8055

OA Contact:
As Above? :

Telephone : 604 746-6126

Reports to :

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	S/34	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Billing: Business Licences	20	IN-HOUSE	RPG II	I	85	2	
Billing: Taxation	20	IN-HOUSE	RPG II	I	85	2	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I	85	2	
Budget Reporting	20	IN-HOUSE	RPG II	I	85	2	
Cash Book	20	IN-HOUSE	RPG II	I	85	2	
Financial Reporting	20	IN-HOUSE	RPG II	I	85	2	
Fixed Assets	20	IN-HOUSE	RPG II	I	85	2	
General Ledger	20	IN-HOUSE	RPG II	I	85	2	
Payroll	20	IN-HOUSE	RPG II	I	85	2	
Voters List	20	IN-HOUSE	RPG II	I	85	2	

EAST KOOTENAY

Population : 53,089
Total # Employees : 27
Date of Response : Mar/87

EDP Plan? :
Budget : 14,736,438

EAST KOOTENAY (continued)

EDP Contact:
Lee-Ann Crane
Computer Operator
Reports to : Treasurer

Telephone : 604 489-2791

OA Contact:
As Above? :
Jim Tarves
Treasurer
Reports to : Administrator

Telephone : 604 489-2791

Other Related Positions:	Full Time	Part Time	Temporary
n/a			

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Olivetti	PC	WP	1
1	IBM	S/32	FIN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	LANGLEY	RPG II	I	81	3	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I	81	2	
Financial Reporting	20	IN-HOUSE	RPG II	I	81	4	
General Ledger	20	LANGLEY	RPG II	I	81	2	
Land Use / Zoning	20	IN-HOUSE		P	87		
Voters List	20	IN-HOUSE	RPG II	I	82	1	

ELKFORD

Population : 3,187
Total # Employees : 31
Date of Response : Mar/87

EDP Plan? :
Budget : 5,794,708

ELKFORD (continued)

EDP Contact:
Cheryl Otting — Telephone : 604 865-2241
Treasurer/Collector
Reports to : Administrator

OA Contact:
As Above? : N
Ella Anderson — Telephone : 604 865-2241
Administrative Assistant
Reports to : Administrator

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	MAI	210	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	BASIC	I	83	1	
Assessment	20	SMITHERS	BASIC	I	83	1	
Billing: Business Licences	20	PKG	MAI	P	88		
Billing: Dog Licences	20	PKG	MAI	P	88		
Billing: Taxation	20	SMITHERS	BASIC	I	83	1	
Billing: Water / Sewer / Garbage	20	PKG	BASIC	I	83	3	
Building Permits	20	PKG	MAI	P	88		
Cash Book	20	IN-HOUSE	BASIC	I	84	1	
General Ledger	20	SMITHERS	BASIC	I	83	1	
Payroll	20	IN-HOUSE	BASIC	I	84	1	
Spreadsheet	20	PKG	MAI	I	85	1	
Word Processing	20	PKG	MAI	I	83	1	

ESQUIMALT

Population : 15,972 — EDP Plan? : N
Total # Employees : 125 — Budget : 8,538,180
Date of Response : Mar/87

ESQUIMALT (continued)

EDP Contact:
A.J. Wotherspoon — Telephone : 604 385-2461
Municipal Treasurer
Reports to : Clerk-Administrator

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	PC	WP	1
2	IBM	XT	FIN	2
1	IBM	S/36	FIN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	RESPONSE	I	83	1	
Accounts Receivable	20	PKG	RESPONSE	I	84	1	
Billing: Business Licences	20	IN-HOUSE	RESPONSE	I	84	1	
Billing: Dog Licences	20	IN-HOUSE	RESPONSE	I	84	1	
Billing: Taxation	20	IN-HOUSE	RESPONSE	I	83	1	
Budget Preparation	2	PKG	MULTIMAT	I	87	1	
Financial Reporting	20	IN-HOUSE	RESPONSE	I	83	3	
Fixed Assets	20	PKG	RESPONSE	I	86	1	
General Ledger	20	PKG	RESPONSE	I	83	1	
Inventory: Stock	20	PKG	RESPONSE	P	87		
Job Costing	20	PKG	RESPONSE	P	87		
Payroll	20	PKG	RESPONSE	I	83	2	
Purchase Commitments	20	PKG	RESPONSE	I	83	1	
Purchase Requisition / Order	20	PKG	RESPONSE	I	83	1	
Voters List	20	IN-HOUSE	RESPONSE	I	83	1	

FERNIE

Population : 5,188 — EDP Plan? :
Total # Employees : 40 — Budget : 5,363,610
Date of Response : Mar/87

FERNIE (continued)

EDP Contact:
Mr.Kelly McGale — Telephone : 604 423-6817
Deputy Treasurer/Collector
Reports to : Administrator

OA Contact:
As Above? :
Mr.Victor Peterson — Telephone : 604 423-6817
Administrator
Reports to :

Other Related Positions:	Full Time	Part Time	Temporary
Computer Operator		1	

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	AT	ENG	1
1	AES	AES PLUS	WP	10
1	NCR	I9300	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	CRANBROOK	COBOL	I	83	1	
Accounts Receivable	20	CRANBROOK	COBOL	I	83	1	
Billing: Business Licences	20	CRANBROOK	COBOL	I	83	1	
Billing: Taxation	20	CRANBROOK	COBOL	I	83	1	
Billing: Water / Sewer / Garbage	20	CRANBROOK	COBOL	I	83	1	
Budget Preparation	20	CRANBROOK	COBOL	I	83	1	
Budget Reporting	20	CRANBROOK	COBOL	I	83	1	
Building Permits	20	CRANBROOK	COBOL	I	87	1	
Cash Book	20	CRANBROOK	COBOL	I	83	1	
Cemetery	20	CRANBROOK	COBOL	I	87	1	
Engineering Project Control	1	PKG	SMART	I	86	1	
Engineering Services	1	PKG	SMART	I	86	1	
Financial Reporting	20	CRANBROOK	COBOL	I	83	1	
General Ledger	20	CRANBROOK	COBOL	I	83	1	
Inventory: Man-Year / Positions	20	CRANBROOK	COBOL	I	83	1	
Mapping	1	PKG	AUTOCAD	I	86	1	
Payroll	20	CRANBROOK	COBOL	I	83	1	

FERNIE (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Purchase Requisition / Order	20	CRANBROOK	COBOL	I	83	1	
Road & Street Address Control	20	CRANBROOK	COBOL	I	87	1	
Voters List	20	CRANBROOK	COBOL	I	83	1	

FORT NELSON

Population : 3,729
Total # Employees : 50
Date of Response : Mar/87

EDP Plan? : N
Budget : 4,349,370

EDP Contact:
None — Telephone : 604 774-2541

Reports to :

OA Contact:
As Above? :
Telephone : 604 -

Reports to :

FORT ST JOHN

Population : 13,355
Total # Employees : 125
Date of Response : Mar/87

EDP Plan? :
Budget : 12,739,519

EDP Contact:
Fred Manson — Telephone : 604 785-4443
Treasurer
Reports to : Manager

OA Contact:
As Above? : Y

FORT ST JOHN (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	IBM	PC XT	FIN	1
1	IBM	5/36	FIN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	CONCORD	I	86	1	Y
Accounts Receivable	20	PKG	CONCORD	I	86	1	Y
Billing: Business Licences	20	PKG	CONCORD	I	86	1	Y
Billing: Dog Licences	20	PKG	CONCORD	I	86	1	Y
Billing: Liquor Licences	20	PKG	CONCORD	I	86	1	Y
Billing: Taxation	20	PKG	CONCORD	I	86	1	Y
Billing: Water / Sewer / Garbage	20	PKG	CONCORD	I	86	1	Y
Budget Preparation	20	PKG	CONCORD	I	86	1	Y
Budget Reporting	20	PKG	CONCORD	I	86	1	Y
Building Inspections	20	PKG	CONCORD	I	86	1	Y
Building Permits	20	PKG	CONCORD	I	86	1	Y
Cash Book	20	PKG	CONCORD	I	86	1	Y
Cemetery	20	PKG	CONCORD	I	86	1	Y
Elections	20	PKG	CONCORD	I	86	1	Y
Financial Reporting	20	PKG	CONCORD	I	86	1	Y
Fixed Assets	20	PKG	CONCORD	I	86	1	Y
General Ledger	20	PKG	CONCORD	I	86	1	Y
Hired Equipment	20	PKG	CONCORD	I	86	1	Y
Inventory: Man-Year / Positions	20	PKG	CONCORD	I	86	1	Y
Inventory: Stock	20	PKG	CONCORD	I	86	1	Y
Modelling: Water Pressure	20	PKG	C.HOWARD	I	87		
Payroll	20	PKG	CONCORD	I	87		
Purchase Commitments	20	PKG	CONCORD	I	87		
Recreation Registration	20	PKG	CONCORD	P			
Traffic Tickets	20	PKG	CONCORD	P			
Voters List	20	PKG	CONCORD	I	86		

FRASER CHEAM

Population : 57,965
Total # Employees : 23
Date of Response : Mar/87

EDP Plan? : N
Budget : 5,413,613

EDP Contact:
R. McFadden
Treasurer
Reports to : Administrator

Telephone : 604 792-0061

OA Contact:
As Above? : N
J. Cave
Deputy Administrator
Reports to : Administrator

Telephone : 604 792-0061

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	Wang	PC	GEN	1
1	Wang	VS 5	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	NISSI	P	87		
Accounts Receivable	20	PKG	NISSI	P	87		
Billing: Water / Sewer / Garbage	20	PKG	NISSI	P	87		
Budget Preparation	20	PKG	NISSI	P	87		
Budget Reporting	20	PKG	NISSI	P	87		
Cash Book	20	PKG	NISSI	P	87		
Financial Reporting	20	PKG	NISSI	P	87		
Fixed Assets	20	PKG	NISSI	P	87		
General Ledger	20	PKG	NISSI	P	87		
Inventory: Office Equipment	20	PKG	NISSI	P	87		
Payroll	20	PKG	NISSI	P	87		
Purchase Commitments	20	PKG	NISSI	P	87		
Purchase Requisition / Order	20	PKG	NISSI	P	87		
Voters List	20	PKG	NISSI	P	87		
Word Processing	20	PKG	WANG	I	87		

FRASER-FORT GEORGE

Population : 89,337
Total # Employees : 21
Date of Response : Mar/87

EDP Plan? :
Budget : 13,713,824

EDP Contact:
Gerry Wilson (Mrs)
Deputy Treasurer
Reports to : Administrator

Telephone : 604 563-9225

OA Contact:
As Above? : N
Ken Ball
Administrator
Reports to : Board

Telephone : 604 563-9225

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Columbia	PC	FIN	1
1	Morrow	PC	GEN	2
1	IPC	PC	GEN	3
1	IPC	AT	PLN	4
1	MAI	610	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	86	1	Y
Assessment	20	IN-HOUSE	BASIC	I	85	4	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	BASIC	I	83	3	Y
Budget Preparation	20	PKG	MAI	I	87	1	Y
Budget Reporting	20	PKG	MAI	P	87		
Building Inspections	20	PKG	DATAMAT	I	87		Y
Building Permits	20	PKG	DATAMAT	I	87		Y
Financial Reporting	20	PKG	MAI	P	87		
Fixed Assets	20	IN-HOUSE	BASIC	I	85	2	Y
General Ledger	20	PKG	MAI	I	86	1	Y
Interfund Transfers	20	IN-HOUSE	BASIC	I	85	4	Y
Inventory: Office Equipment	20	IN-HOUSE	BASIC	I	85	2	Y
Land Use / Zoning	3	PKG	DATAMAT	I	87	1	Y
Mapping	3	PKG	DATAMAT	I	87	1	Y
Payroll	20	PKG	MAI	I	87		Y

FRASER-FORT GEORGE (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Purchase Commitments	20	PKG	MAI	I	86		Y
Requisition	1	IN-HOUSE	BASIC	I	84	1	Y
Security	20	N VAN	BASIC	I	82	4	Y
Voters List	20	IN-HOUSE	BASIC	I	84	3	Y

GIBSONS

Population : 2,675
Total # Employees : 30
Date of Response : Mar/87

EDP Plan? :
Budget : 2,269,898

EDP Contact:
Susan Maconnell
Accountant
Reports to : Clerk/Administrator

Telephone : 604 886-2274

OA Contact:
As Above? : N
Lorraine Goddard
Clerk/Administrator
Reports to : Council

Telephone : 604 886-2274

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	Radio Shack	TRS 80	GEN	1
1	Radio Shack	TRS 80	TAX	2

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Billing: Taxation	2	IN-HOUSE	OASIS	I	82	1	Y
Billing: Water / Sewer / Garbage	2	IN-HOUSE	OASIS	I	82	1	Y
Budget Preparation	1	PKG	RADIOSHK	I	80	1	
Budget Reporting	1	PKG	RADIOSHK	I	80	1	
Bylaws	1	PKG	RADIOSHK	I	80	2	
General Ledger	1	PKG	DATAWEST	I	80	3	

GIBSONS (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Payroll	1	PKG	OASIS	I	82	3	
Policy Manuals	1	PKG	RADIOSHK	I	80	2	
Union Contract	1	PKG	RADIOSHK	I	80	2	
Voters List	1	PKG	RADIOSHK	I	80	1	

GOLD RIVER

Population : 1,879
Total # Employees : 16
Date of Response : Mar/87

EDP Plan? : Y
Budget : 1,713,820

EDP Contact:
Dick Hildebrandt
Administrator
Reports to : Council

Telephone : 604 283-2204

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Compaq	286	FIN	1
4	Compaq	Portable	GEN	2

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	1	PKG	CONCORD	I	85	1	Y
Accounts Receivable	1	PKG	CONCORD	I	85	1	Y
Billing: Business Licences	1	PKG	CONCORD	P	87	1	
Billing: Dog Licences	1	PKG	CONCORD	P	87		
Billing: Taxation	1	PKG	CONCORD	I	85	1	Y
Billing: Water / Sewer / Garbage	1	PKG	CONCORD	I	85	1	Y
Budget Preparation	2	IN-HOUSE	FRAMEWRK	I	85	1	Y
Budget Reporting	1	PKG	CONCORD	I	85	1	Y
Building Permits	1	PKG	CONCORD	P	87	1	Y

GOLD RIVER (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Cemetery	1	PKG	CONCORD	P	87		
Facility Booking	2	IN-HOUSE	FRAMEWRK	I	86	1	Y
Financial Reporting	1	PKG	CONCORD	I	85	1	Y
Fixed Assets	1	PKG	CONCORD	I	85	1	Y
General Ledger	1	PKG	CONCORD	I	85	1	Y
Inventory: Office Equipment	2	IN-HOUSE	FRAMEWRK	P	87	1	Y
Inventory: Stock	2	IN-HOUSE	FRAMEWRK	P	87	1	Y
Payroll	1	PKG	CONCORD	I	86	1	Y
Policy Manuals	1	PKG	CONCORD	P	87	1	Y
Recreation Registration	2	IN-HOUSE	FRAMEWRK	I	86	1	Y
Voters List	1	PKG	CONCORD	I	85	1	Y

GOLDEN

Population : 3,584
Total # Employees : 21
Date of Response : Mar/87

EDP Plan? :
Budget : 2,504,080

EDP Contact:
Philip A. Taylor
Clerk/Treasurer
Reports to : Council

Telephone : 604 344-2271

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Concorde Consultants			1

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	PC	WP	1
1	IBM	S/36	GEN	20

GOLDEN (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	CONCORD	I	85	1	Y
Accounts Receivable	20	PKG	CONCORD	I	85	3	Y
Billing: Business Licences	20	PKG	CONCORD	I	85	1	
Billing: Taxation	20	PKG	CONCORD	I	85	1	Y
Billing: Water / Sewer / Garbage	20	PKG	CONCORD	I	85	1	Y
Budget Preparation	20	PKG	CONCORD	I	85	1	Y
Budget Reporting	20	PKG	CONCORD	I	85	1	Y
Financial Reporting	20	PKG	CONCORD	I	85	1	Y
General Ledger	20	PKG	CONCORD	I	85	1	Y
Payroll	20	PKG	CONCORD	I	85	1	Y
Traffic Tickets	1	IN-HOUSE	FRAMEWORK	I	86	3	
Voters List	20	PKG	CONCORD	I	85	1	Y

GRAND FORKS

Population : 3,282
Total # Employees : 30
Date of Response : Mar/87

EDP Plan? :
Budget : 4,450,464

EDP Contact:
C. Thompson
Deputy Treasurer
Reports to : Clerk/Treasurer

Telephone : 604 442-8266

QA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Accounting Clerk I	3		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Digital	PDP 11/73	GEN	20

GRAND FORKS (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	VADIM	I	85	2	
Accounts Receivable	20	PKG	VADIM	I	85	2	
Billing: Business Licences	20	PKG	VADIM	I	85	2	
Billing: Dog Licences	20	PKG	VADIM	I	85	1	
Billing: Hydro	20	PKG	VADIM	I	86	4	
Billing: Taxation	20	PKG	VADIM	I	85	4	
Billing: Water / Sewer / Garbage	20	PKG	VADIM	I	86	4	
Budget Preparation	20	PKG	VADIM	I	85	3	
Budget Reporting	20	PKG	VADIM	I	85	3	
Cash Book	20	PKG	VADIM	P	87	1	
Cemetery	20	PKG	VADIM	I	85	3	
Financial Reporting	20	PKG	VADIM	I	85	3	
Fixed Assets	20	PKG	VADIM	I	85	4	
General Ledger	20	PKG	VADIM	I	85	4	
Inventory: Stock	20	PKG	VADIM	I	87	1	
Maintenance Mgmt: Vehicles	20	PKG	VADIM	I	87	1	
Payroll	20	PKG	VADIM	I	85	5	
Purchase Requisition / Order	20	PKG	VADIM	P	87	1	
Voters List	20	PKG	VADIM	I	85	1	

GRANISLE

Population : 646
Total # Employees : 5
Date of Response : Mar/87

EDP Plan? :
Budget : 703,389

EDP Contact:
Dianne Matthews
Clerk-Treasurer
Reports to : Council

Telephone : 604 697-2248

QA Contact:
As Above? : Y

GRANISLE (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	PC	GEN	1

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	1	IN-HOUSE	DBASE III	I	83	5	Y
Billing: Water / Sewer / Garbage	1	IN-HOUSE	DBASE III	I	83	5	Y
Budget Reporting	1	IN-HOUSE	DBASE III	I	83	5	Y
Fixed Assets	1	IN-HOUSE	DBASE III	I	83	5	Y
General Ledger	1	IN-HOUSE	DBASE III	I	83	5	Y

HOUSTON

Population : 3,905
Total # Employees : 17
Date of Response : Mar/87
EDP Plan? :
Budget : 2,148,260

EDP Contact:
Kim Anema
Treasurer
Reports to : Administrator
Telephone : 604 845-2238

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	MAI	210	FIN	20

HOUSTON (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	84	1	
Billing: Business Licences	20	PKG	MAI	I	84	3	
Billing: Dog Licences	20	PKG	MAI	I	84	4	
Billing: Taxation	20	PKG	MAI	I	84	2	
Billing: Water / Sewer / Garbage	20	PKG	MAI	I	84	2	
Budget Preparation	20	IN-HOUSE	BASIC	I	86	2	
Budget Reporting	20	PKG	MAI	I	84	2	
Financial Reporting	20	PKG	MAI	I	84	3	
General Ledger	20	PKG	MAI	I	84	1	
Payroll	20	PKG	MAI	I	84	1	
Voters List	20	PKG	MAI	I	84	3	

INVERMERE

Population : 1,998
Total # Employees : 10
Date of Response : Mar/87
EDP Plan? :
Budget : 2,427,183

EDP Contact:
William Lindsay
Clerk/Director Municiple Works
Reports to : Council
Telephone : 604 342-9281

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Treasurer/Collector/Dep. Clerk	1		
Secretary	1	1	

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Televideo	TC 286	GEN	1
3	Cordata	PC 400	GEN	2

INVERMERE (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	1	PKG	A-A	I	86		
Billing: Business Licences	1	PKG	A-A	I	86		
Billing: Dog Licences	1	PKG	A-A	I	86		
Billing: Taxation	1	PKG	A-A	P	87		
Billing: Water / Sewer / Garbage	1	PKG	A-A	I	86		
Budget Preparation	2	PKG	EDESK	P	87		
Budget Reporting	1	PKG	A-A	I	86		
Building Permits	2	IN-HOUSE	DBASE III	P	87		
Bylaws	2	IN-HOUSE	DBASE III	P	87		
Cash Book	1	PKG	A-A	I	86		
Cemetery	1	PKG	A-A	I	86		
Contracts: Unit Price Calculations	2	PKG	EDESK	P	87		
Electronic Mail	2	PKG	EDESK	P	87		
Financial Reporting	1	PKG	A-A	I	86		
Fixed Assets	1	PKG	A-A	I	86		
General Ledger	1	PKG	A-A	I	86		
Land Use / Zoning	1	PKG	A-A	I	86		
Payroll	1	PKG	A-A	P	87		
Policy Manuals	2	IN-HOUSE	WORDSTAR	P	87		
Purchase Commitments	1	PKG	A-A	I	86		
Road & Street Address Control	1	PKG	A-A	I	86		
Voters List	2	IN-HOUSE	DBASE III	P	87		

KAMLOOPS

Population : 61,773
Total # Employees : 400
Date of Response : Mar/87

EDP Plan? :
Budget : 47,034,863

EDP Contact:
Joan Loewen
Data Processing Manager
Reports to : Director of Finance

Telephone : 604 828-3474

OA Contact:
As Above? :
Carol Kildal
Administrative Services Supvr.
Reports to : Assistant Administrator

Telephone : 604 828-3400

KAMLOOPS (continued)

Other Related Positions:	Full Time	Part Time	Temporary
Programmer/Analyst	3		
Computer Operator	1		
Data Entry	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
17	KIMTRON	XT	GEN	1
2	IBM	PC	GEN	2
2	IBM	AT	GEN	3
1	IBM	S/38	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	RESPONSE	I	86	2	
Accounts Receivable	20	IN-HOUSE	RPG III	I	79	5	
Billing: Business Licences	20	PKG	RESPONSE	I	86	3	
Billing: Taxation	20	PKG	RESPONSE	I	85	2	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I	79	5	
Budget Preparation	20	IN-HOUSE	RPG III	I	84	2	
Budget Reporting	20	IN-HOUSE	RPG III	I	85	2	
Building Inspections	20	IN-HOUSE	RPG III	P	87		
Building Permits	20	IN-HOUSE	RPG III	P	87		
Elections	1	IN-HOUSE	LOTUS 123	I	86	4	
Electronic Mail	20	PKG	IBM	I	86	2	
Facility Booking	20	IN-HOUSE	RPG III	I	84	2	
Financial Reporting	20	IN-HOUSE	RPG III	I	79	5	
Fixed Assets	20	IN-HOUSE	RPG III	I	81	3	
General Ledger	20	IN-HOUSE	RPG II	I	79	3	
Inventory: Stock	20	IN-HOUSE	RPG III	I	84	2	
Land Use / Zoning	20	IN-HOUSE	RPG III	P	88		
Maintenance Mgmt: Buildings	2	PKG	COMPS	I	86		
Maintenance Mgmt: Vehicles	20	IN-HOUSE	RPG III	I	85	2	
Payroll	20	PKG	RESPONSE	I	86	3	
Recreation Registration	20	IN-HOUSE	RPG III	I	84	2	
Subdivisions / Land Development	20	IN-HOUSE	RPG III	P	88		
Traffic Light Control	3	PKG		P			
Traffic Tickets	20	IN-HOUSE	RPG III	I	85	2	
Voters List	20	IN-HOUSE	RPG III	I	79	4	

KASLO

Population : 858
Total # Employees : 5
Date of Response : Mar/87

EDP Plan? :
Budget : 672,133

EDP Contact:
None

Telephone : 604 353-2311

Reports to :

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

KELOWNA

Population : 61,213
Total # Employees : 351
Date of Response : Mar/87

EDP Plan? :
Budget : 45,592,698

EDP Contact:
Douglas Rasmussen
Manager Computer Services
Reports to : Director of Finance

Telephone : 604 736-6011

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Data Processing Supervisor	1		
Development Programmer	1		
Programmer/Operator	1		
Data Entry Clerk	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
9	IBM	PC	GEN	1
21	AT&T	PC6300	GEN	2
3	Sperry	uIT	NET	3
6	AES	WP	GEN	10
1	Sperry	80/6	FIN	20

KELOWNA (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	COBOL	I	81	.	
Billing: Business Licences	20	IN-HOUSE	COBOL	I			
Billing: Hydro	20	IN-HOUSE	COBOL	I			
Billing: Taxation	20	IN-HOUSE	COBOL	I			
Billing: Water / Sewer / Garbage	20	IN-HOUSE	COBOL	I			
Budget Preparation	20	IN-HOUSE					
Budget Reporting	20	IN-HOUSE	COBOL	I			
Elections	1	IN-HOUSE	FRAMEWORK	I			
Electronic Mail	3	PKG	NOVEL	I			
Financial Reporting	20	IN-HOUSE	COBOL	I			
General Ledger	20	IN-HOUSE	COBOL	I			
Modelling: Water Pressure	1	PKG		I	87		
Payroll	20	IN-HOUSE	COBOL	I			
Purchase Commitments	20	IN-HOUSE	COBOL	I	86		
Purchase Requisition / Order	20	IN-HOUSE	COBOL	I	86		
Recreation Registration	20	IN-HOUSE	COBOL	I	82		
Traffic Tickets	20	IN-HOUSE	COBOL	I			
Voters List	20	IN-HOUSE	COBOL	I			

KENT

Population : 3,741
Total # Employees : 24
Date of Response : Mar/87

EDP Plan? :
Budget : 1,930,983

EDP Contact:
R.M. Conlin
Clerk/Treasurer
Reports to : Council

Telephone : 604 796-2235

OA Contact:
As Above? : Y

KENT (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	S/36	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Receivable	20	PKG	CONCORD	I	85	1	
Billing: Business Licences	20	PKG	CONCORD	P	87		
Billing: Dog Licences	20	PKG	CONCORD	P	88		
Billing: Taxation	20	PKG	CONCORD	I	85	1	
Billing: Water / Sewer / Garbage	20	PKG	CONCORD	I	85	1	
Budget Preparation	20	PKG	CONCORD	I	85	1	
Budget Reporting	20	PKG	CONCORD	I	85	1	
Cash Book	20	PKG	CONCORD	I	85	1	
Cemetery	20	PKG	CONCORD	I	85	1	
Financial Reporting	20	PKG	CONCORD	I	85	1	
Fixed Assets	20	PKG	CONCORD	P	87		
General Ledger	20	PKG	CONCORD				
Maintenance Mgmt: Vehicles	20	PKG	CONCORD	P	88		
Payroll	20	PKG	CONCORD	I	85	1	
Purchase Requisition / Order	20	PKG	CONCORD	P	88		
Voters List	20	PKG	CONCORD	I	85	1	

KEREMEOS

Population : 839
Total # Employees : 5
Date of Response : Mar/87

EDP Plan? :
Budget : 646,505

EDP Contact:
Eileen Oliver
Acct. Clerk/Cashier
Reports to : Administrator

Telephone : 604 499-2711

OA Contact:
As Above? : Y

KEREMEOS (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Eagle	PC Plus	GEN	1

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	1	PKG	DTS	I	86	1	
Accounts Receivable	1	PKG	DTS	I	86	1	
Billing: Business Licences	1	PKG	DTS	I	86	1	
Billing: Taxation	1	IN-HOUSE	DBASE III	I	84	2	
Billing: Water / Sewer / Garbage	1	PKG	DTS	I	86	1	
Budget Reporting	1	PKG	DTS	I	86	1	
General Ledger	1	PKG	DTS	I	86	1	
Voters List	1	PKG	DTS	I	86	1	

KIMBERLEY

Population : 6,732
Total # Employees : 63
Date of Response : Mar/87

EDP Plan? :
Budget : 6,660,462

EDP Contact:
N.R.Adams
Treasurer
Reports to : Administrator/Engineer

Telephone : 604 427-5311

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Operator	1		

KIMBERLEY (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	MAI	2000	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	86	5	
Accounts Receivable	20	PKG	MAI	I	86	3	
Billing: Business Licences	20	PKG	MAI	I	86	3	
Billing: Dog Licences	20	PKG	MAI	I	86	2	
Billing: Taxation	20	PKG	MAI	I	86	4	
Billing: Water / Sewer / Garbage	20	PKG	MAI	I	86	2	
Budget Reporting	20	PKG	MAI	I	86	2	
Fixed Assets	20	PKG	MAI	I	86	4	
General Ledger	20	PKG	MAI	I	86	4	
Maintenance Mgmt: Vehicles	20	PKG	MAI	I	86	3	
Payroll	20	PKG	MAI	I	86	3	
Voters List	20	PKG	MAI	I	86	2	

KITIMAT

Population : 11,196
Total # Employees : 220
Date of Response : Mar/87

EDP Plan? : Y
Budget : 12,836,742

EDP Contact:
Patrica Harrison
Coordinator Data Processing
Reports to : Treasurer

Telephone : 604 632-2161

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Sr. Data Processing Clerk	1		

KITIMAT (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	AT	ENG	1
2	Zenith	Z248	GEN	2
1	IBM	S/36	FIN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	RPGII	I		1	Y
Accounts Receivable	20	IN-HOUSE	RPGII	I		1	Y
Billing: Business Licences	20	IN-HOUSE	RPGII	I		1	Y
Billing: Dog Licences	20	IN-HOUSE	RPGII	I		1	Y
Billing: Taxation	20	IN-HOUSE	RPGII	I		1	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPGII	I		1	Y
Budget Preparation	20	IN-HOUSE	RPGII	I		3	Y
Budget Reporting	20	IN-HOUSE	RPGII	I		1	Y
Building Inspections	20	PKG		P	87		
Building Permits	20	PKG		P	87		
Bylaw Inspections	20	PKG		P	87		
Cemetery	20	IN-HOUSE		I		5	
Facility Booking	2	PKG		P	87		
Financial Reporting	20	IN-HOUSE	RPGII	I		3	
Fire Dispatch	2	PKG		P	88		
Fire Incident Reporting	2	PKG		P	88		
Fire Inspections	2	PKG		P	88		
Fixed Assets	20	IN-HOUSE	RPGII	I		5	
General Ledger	20	IN-HOUSE	RPGII	I		1	Y
Inventory: Stock	20	IN-HOUSE	RPGII	P	87		
Maintenance Mgmt: Buildings	1	PKG		P	88		
Maintenance Mgmt: Hydrants	1	PKG		P	88		
Maintenance Mgmt: Parks	1	PKG		P	88		
Maintenance Mgmt: Roads	1	PKG		P	88		
Maintenance Mgmt: Sewers	1	PKG		P	88		
Maintenance Mgmt: Vehicles	20	PKG		P	89		
Mapping	1	IN-HOUSE		I		1	
Payroll	20	IN-HOUSE	RPGII	I		1	
Purchase Commitments	20	IN-HOUSE	RPGII	I		2	
Purchase Requisition / Order	20	IN-HOUSE	RPGII	P	87		
Recreation Registration	2	PKG		P	87		
Survey Programs	1	PKG		P	88		

KITIMAT (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Voters List	20	IN-HOUSE	RPGII	I		1	Y
Water Network Analysis	1	PKG		P			

KITIMAT-STIKINE

Population : 39,483
Total # Employees : 15
Date of Response : Mar/87

EDP Plan? :
Budget : 5,097,356

EDP Contact:
Lucy Wood
Treasurer
Reports to : Administrator

Telephone : 604 635-7251

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	IBM	PC	GEN	1
1	IBM	S/36 5362	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	LANGLEY	RPG II	I	80	1	Y
Accounts Receivable	1	IN-HOUSE	LOTUS 123	I	86	1	Y
Billing: Dog Licences	20	PKG	QUERY	I	86	1	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I	81	1	Y
Financial Reporting	20	IN-HOUSE	RPG II	I	80	1	Y
General Ledger	20	LANGLEY	RPG II	I	80	1	Y
Labels	20	IN-HOUSE	RPG II	I	82	1	Y
Payroll	20	LANGLEY	RPG II	I	80	1	Y
Voters List	20	IN-HOUSE	RPG II	I	80	1	Y
Word Processing	20	PKG	IBM	I	85	1	

KOOTENAY BOUNDARY

Population : 30,335
Total # Employees : 70
Date of Response : Mar/87

EDP Plan? :
Budget : 6,311,213

EDP Contact:
Darlene Reese, Acct.
Deputy Treasurer
Reports to : Administrator

Telephone : 604 368-9148

OA Contact:
As Above? : N
Elaine Kumar, WP.
Deputy Secretary
Reports to : Administrator

Telephone : 604 368-9148

Other Related Positions:	Full Time	Part Time	Temporary
Word Processing Operator	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	Phillips Micoms	?	WP	1
1	Kootenay Data Serv.	?	FIN	2

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	2	PKG	KD SERV	I	78	1	
Accounts Receivable	2	PKG	KD SERV	I	78	1	
Billing: Water / Sewer / Garbage	2	PKG	KD SERV	I	78	1	
Budget Preparation	2	PKG	KD SERV	I	78	1	
Budget Reporting	2	PKG	KD SERV	I	78	1	
Cash Book	2	PKG	KD SERV	I	78	1	
Elections	2	PKG	KD SERV	I	78	1	
Financial Reporting	2	PKG	KD SERV	I	78	1	
Fixed Assets	2	PKG	KD SERV	I	78	1	
General Ledger	2	PKG	KD SERV	I	78	1	
Payroll	2	PKG	KD SERV	I	78	1	
Word Processing	1	PKG	MICOM	I	85	1	

LANGLEY (CITY)

Population : 16,557
Total # Employees : 60
Date of Response : Mar/87

EDP Plan? :
Budget : 8,005,650

EDP Contact:
H. Lindenbach
Data Processing Coordinator
Reports to : Treasurer

Telephone : 604 530-3131

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	Comtex	PC	FIN	1
2	IBM	PC	ENG	2
1	Corona	PC	GEN	3
1	MAI	510	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	BASIC	I	78	1	Y
Accounts Receivable	20	IN-HOUSE	BASIC	I	83	1	Y
Billing: Business Licences	20	IN-HOUSE	BASIC	I	78	1	Y
Billing: Dog Licences	20	IN-HOUSE	BASIC	I	83	1	Y
Billing: Taxation	20	IN-HOUSE	BASIC	I	83	1	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	BASIC	I	83	1	Y
Budget Preparation	20	IN-HOUSE	BASIC	I	83	5	Y
Budget Reporting	20	IN-HOUSE	BASIC	I	78	3	Y
Development Cost Charge	20	IN-HOUSE	BASIC	I	83	1	Y
Emergency Plan	2	IN-HOUSE	BASIC	I	86	1	Y
Engineering Design	2	PKG	LOTUS 123	I	85	1	Y
Engineering Project Control	2	IN-HOUSE	BASIC	I	85	1	Y
Fireman Training Records	2	IN-HOUSE	BASIC	I	86	2	Y
Fixed Assets	20	IN-HOUSE	BASIC	I	86	2	Y
General Ledger	20	IN-HOUSE	BASIC	I	76	5	Y
Hazzard Occupancies	2	PKG	LOTUS 123	I	86	1	Y
Payroll	20	IN-HOUSE	BASIC	I	85	1	Y
Purchase Commitments	20	IN-HOUSE	BASIC	I	78	3	Y
Purchase Requisition / Order	20	IN-HOUSE	BASIC	I	78	3	Y

LANGLEY (CITY) (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Survey Programs	2	IN-HOUSE	BASIC	I	85	1	Y
Tax Prepayment Plan	20	IN-HOUSE	BASIC	I	85	1	Y
Vehicle Fuel System	20	IN-HOUSE	BASIC	I	83	2	Y
Voters List	20	IN-HOUSE	BASIC	I	78	3	Y

LANGLEY (TOWNSHIP)

Population : 53,434
Total # Employees : 175
Date of Response : Mar/87

EDP Plan? :
Budget : 22,501,921

EDP Contact:
Bob Regier
Data Processing Manager
Reports to : Director of Finance

Telephone : 604 534-3211

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Senior Programmer Analyst	1		
Programmer Analyst	1		
Computer Operator	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
17	WANG	PC	GEN	1
1	WANG	APC	ENG	2
1	WANG	VS 85	GEN	20

LANGLEY (TOWNSHIP) (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PORT MOODY	RPG II	I	84	5	
Accounts Receivable	20	PORT MOODY	RPG II	I	84	4	
Billing: Business Licences	20	IN-HOUSE	RPG II	I	80	4	
Billing: Dog Licences	20	IN-HOUSE	RPG II	I	80	4	
Billing: Taxation	20	PORT MOODY	RPG II	I	84	3	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I	80	5	
Budget Preparation	20	IN-HOUSE	RPG II	I	85	1	
Budget Reporting	20	IN-HOUSE	RPG II	I	85	1	
Building Permits	20	IN-HOUSE	SPEED II	P	87	1	
Cemetery	20	IN-HOUSE	RPG II	I	86	1	
Elections	20	IN-HOUSE	RPG II	I	85	1	
Electronic Mail	20	PKG	WANG	P	87	1	
Fire Inspections	20	IN-HOUSE	SPEED II	P	87	1	
Fireman Training Records	20	IN-HOUSE	SPEED II	P	87	1	
General Ledger	20	PORT MOODY	RPG II	I	84	3	
Maintenance Mgmt: Vehicles	20	IN-HOUSE	SPEED II	P	87	1	
Payroll	20	IN-HOUSE	RPG II	I	80	2	
Purchase Commitments	20	IN-HOUSE	RPG II	I	85	1	
Purchase Requisition / Order	20	IN-HOUSE	RPG II	I	85	1	
Voters List	20	IN-HOUSE	RPG II	I	79	3	

LOGAN LAKE

Population : 2,001
Total # Employees : 15
Date of Response : Mar/87

EDP Plan? :
Budget : 1,361,429

EDP Contact:
Judy Lapointe
Deputy Treasurer
Reports to : Administrator

Telephone : 604 523-6225

OA Contact:
As Above? : Y

Other Related Positions:

	Full Time	Part Time	Temporary
Operator	1		

LOGAN LAKE (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Wang	OIS 140	WP	1
1	IBM	S/32	FIN	20
1	IBM	S/34	FIN	21

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	21	KIT	RPG II	I	84	2	Y
Accounts Receivable	21	KIT	RPG II	P	88		
Billing: Taxation	21	KIT	RPG II	I	85	2	Y
Billing: Water / Sewer / Garbage	21	KIT	RPG II	I	85	2	Y
Budget Preparation	21	KIT	RPG II	I	84	2	Y
Budget Reporting	21	KIT	RPG II	I	84	2	Y
Financial Reporting	21	KIT	RPG II	I	84	2	Y
General Ledger	21	KIT	RPG II	I	84	2	Y
Payroll	21	KIT	RPG II	I	86	2	Y
Policy Manuals	21	IN-HOUSE		I	84	2	Y
Road & Street Address Control	21	IN-HOUSE		I	85	2	Y
Voters List	21	IN-HOUSE		I	84	2	Y

LUMBY

Population : 1,181
Total # Employees : 6
Date of Response : Mar/87

EDP Plan? : N
Budget : 730,973

EDP Contact:
None

Telephone : 604 547-2171

Reports to :

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

LYTTON

Population : 368
Total # Employees : 3
Date of Response : Apr/86

EDP Plan? :
Budget : 334,498

EDP Contact:

Telephone : 604 455-2355

Reports to :

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

MACKENZIE

Population : 5,542
Total # Employees : 60
Date of Response : Mar/87

EDP Plan? :
Budget : 4,182,829

EDP Contact:
Barry Gagnon
Treasurer/Collector
Reports to : Council

Telephone : 604 997-3221

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	MAI	410	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Ch g	Spec
Accounts Payable	20	QUESNEL	BASIC	I	80	3	Y
Accounts Receivable	20	QUESNEL	BASIC	I	80	2	Y
Billing: Business Licences	20	QUESNEL	BASIC	I	80	2	Y
Billing: Taxation	20	QUESNEL	BASIC	I	80	1	Y
Billing: Water / Sewer / Garbage	20	QUESNEL	BASIC	I	80	2	Y

MACKENZIE (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Ch g	Spec
Budget Preparation	20	QUESNEL	BASIC	I	80	4	Y
Budget Reporting	20	QUESNEL	BASIC	I	80	4	Y
Cash Book	20	SMITHERS	BASIC	I	84	2	Y
Financial Reporting	20	QUESNEL	BASIC	I	80	3	Y
Fixed Assets	20	IN-HOUSE	BASIC	I	84	3	Y
General Ledger	20	QUESNEL	BASIC	I	80	3	Y
Payroll	20	QUESNEL	BASIC	I	80	3	Y
Voters List	20	QUESNEL	BASIC	I	80	2	Y

MAPLE RIDGE

Population : 36,023
Total # Employees : 185
Date of Response : Mar/87

EDP Plan? : Y
Budget : 23,065,029

EDP Contact:
Tom McIntosh
Director of Information Serv.
Reports to : Administrator

Telephone : 604 463-5221

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Computer Operator	2		
Senior Programmer/Analyst	2		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	DEC	RAINBOW	FIN	1
1	Eagle	Turbo	ENG	2
1	Apple	Macintosh	OA	10
1	DEC	VAX 11/750	GEN	20
1	DEC	PDP 11/44	WP	21

MAPLE RIDGE (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	HCS	I	86	2	
Accounts Receivable	1	PKG	RWSW	I	84	4	
Billing: Business Licences	20	IN-HOUSE	COBOL	I	85	2	Y
Billing: Dog Licences	20	IN-HOUSE	COBOL		81	2	Y
Billing: Taxation	20	IN-HOUSE	COBOL	I	83	2	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	COBOL	I	83	2	Y
Brochure Publishing	10	PKG		P	87		
Budget Preparation	20	IN-HOUSE	DTR	I	83	4	Y
Budget Reporting	20	IN-HOUSE	DTR	I	83	4	Y
Building Inspections	20	IN-HOUSE	COBOL	I	85	2	Y
Building Permits	20	IN-HOUSE	COBOL	I	83	2	Y
Bylaw Inspections	20	IN-HOUSE	COBOL	I	84	2	Y
Cemetery	20	IN-HOUSE	COBOL				
Elections	20	IN-HOUSE	COBOL	I	83	2	Y
Electronic Mail	20	PKG	VMS				
Engineering Project Control	21	IN-HOUSE	DIBOL	I	80	5	
Engineering Services	2	PKG					
Equip Management	20	IN-HOUSE	PH	P	87		Y
Facility Booking	20	IN-HOUSE	PH	P			
Filing Index	20	IN-HOUSE	COBOL	I	83	2	Y
Financial Reporting	20	IN-HOUSE	COBOL	I	83	2	Y
Fixed Assets	20	IN-HOUSE	COBOL	I	82	4	Y
General Ledger	20	IN-HOUSE	COBOL	I	82	3	Y
Instrument Monitoring	2	PKG			86		
Inventory: Man-Year / Positions	20						
Inventory: Office Equipment	20	IN-HOUSE	WP	I	82	2	Y
Inventory: Stock	20	PKG	HCS	I	86	2	
Land Use / Zoning	20	IN-HOUSE	COBOL	I	83	2	Y
Long Term Capital	20	IN-HOUSE	PH	I	86	2	Y
Maintenance Mgmt: Buildings	20			P			
Maintenance Mgmt: Hydrants	20			P			
Maintenance Mgmt: Parks	20			P			
Maintenance Mgmt: Roads	20			P			
Maintenance Mgmt: Sewers	20			P			
Maintenance Mgmt: Vehicles	20			P			
Modelling: Sewer Flow	2	PKG		I	83		
Modelling: Water Pressure	2	PKG		I	83		
Payroll	20	PKG	COBOL	I	84	2	Y
Personnel	20	PKG	COBOL	I	84	3	Y
Policy Manuals	21		WP				

MAPLE RIDGE (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Purchase Commitments	20	PKG	HCS	I	86	2	
Purchase Requisition / Order	20	PKG	HCS	I	86	2	
Recreation Registration	20	IN-HOUSE	COBOL	I	86	1	Y
Voters List	20	IN-HOUSE	PH	I	86	2	Y

NASSET

Population : 1,529
Total # Employees : 9
Date of Response : Mar/87

EDP Plan? :
Budget : 826,148

EDP Contact:
Howard Jer
Deputy Treasurer
Reports to : Clerk Administrator

Telephone : 604 626-3995

QA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Accounting Clerk	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Radio Shack	TRS-80	GEN	10

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Budget Preparation	10	IN-HOUSE	VISICALL	I	81	5	Y
Budget Reporting	10	IN-HOUSE	VISICALL	I	81	5	Y
General Ledger	10	PKG	DATAWEST	I	81	5	Y
Voters List	10	IN-HOUSE	VISICALL	I	81		

MATSQUI

Population : 51,449
Total # Employees : 350
Date of Response : Mar/87

EDP Plan? : Y
Budget : 28,120,468

EDP Contact:
Victor Morcom
Systems Coordinator
Reports to : D.P. Steering Committee

Telephone : 604 853-2281

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Programmer-Analyst	1		
Programmer I	1		
Co-op Student (1/3 year)			1

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
7	IBM	XT	SPE	1
1	AES	Plus 60	WP	10
1	Datapoint	8850	NET	20
6	Datapoint	7600	GEN	21
3	Datapoint	8605	GEN	22
4	Datapoint	6040	GEN	23

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/ P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	DATABUS	I	80	5	
Accounts Receivable	20	IN-HOUSE	DATABUS	I	80	1	
Alarm Monitoring	1	PKG	ELCON	I	87		
Billing: Business Licences	20	IN-HOUSE	DATABUS	I	82	3	
Billing: Dog Licences	20	CHILL	DATABUS	I	85	3	
Billing: Taxation	20	IN-HOUSE	DATABUS	I	84	1	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	DATABUS	I	84	1	
Budget Preparation	20	IN-HOUSE	DATABUS	I	83	5	
Budget Reporting	20	IN-HOUSE	DATABUS	I	83	5	
Building Inspections	20	IN-HOUSE	DATABUS	I	83	1	
Building Permits	20	IN-HOUSE	DATABUS	I	82	2	

MATSQUI (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/ P	Yr	Chng	Spec
Bylaw Inspections	20	IN-HOUSE	DATABUS	I	83	1	
Bylaws	20	IN-HOUSE	DATABUS	I	84	4	
Calender/Meeting Scheduler	20	PKG	DATAPT	I	86		
Cash Book	20	IN-HOUSE	DATABUS	I	80	3	
Council Agendas, Minutes	20	IN-HOUSE	DATABUS	I	80	4	
Crime Analysis	20	NANAIMO	DATABUS	I	84	1	
DBMS	1	PKG	DBASE III	I	86		
DBMS	20	PKG	DATAPT	P	88		
Economic Development Tools	1	PKG	PROVBC	I	86	1	
Elections	20	IN-HOUSE	DATABUS	I	83	1	
Electronic Mail	20	PKG	AGENDA	I	86	1	
Equipment Costing	20	IN-HOUSE	DATABUS	I	85	1	
Facility Booking	1	PKG		P	87		
Financial Reporting	1	PKG	SYMPHONY	I	85		
Fire Incident Reporting	20	IN-HOUSE	DATABUS	I	85	5	
Fire Inspections	20	IN-HOUSE	DATABUS	I	84	1	
Fireman Training Records	20	IN-HOUSE	DATABUS	P	88		
General Ledger	20	IN-HOUSE	DATABUS	I	80	2	
Hired Equipment	20	IN-HOUSE	DATABUS	I	80	1	
Inspections Follow-up	20	IN-HOUSE	DATABUS	I	84	2	
Inventory: Fire	20	IN-HOUSE	DATABUS	I	87	1	
Inventory: Man-Year / Positions	20	IN-HOUSE	DATABUS	I	85	1	
Inventory: Physical	20	IN-HOUSE	DATABUS	I	84	1	
Inventory: Stock	20	IN-HOUSE	DATABUS	I	84	1	
Land Use / Zoning	20	IN-HOUSE	DATABUS	P	88		
Mailing Labels	20	IN-HOUSE	DATABUS	I	80	1	
Maintenance Mgmt: Hydrants	20	SURREY	DATABUS	I	86	1	
Maintenance Mgmt: Parks	20	SURREY	DATABUS	I	86	1	
Maintenance Mgmt: Roads	20	SURREY	DATABUS	I	86	1	
Maintenance Mgmt: Sewers	20	SURREY	DATABUS	I	86	1	
Maintenance Mgmt: Trees	20	SURREY	DATABUS	I	86	1	
Maintenance Mgmt: Vehicles	20	IN-HOUSE	DATABUS	I	85	1	
Modelling: Water Pressure	1	PKG	FOWLER	I	84	1	
Payroll	20	IN-HOUSE	DATABUS	I	80	5	
Pit Materials Costing & Analysis	20	IN-HOUSE	DATABUS	I	83	1	
Police Records	20	IN-HOUSE	DATABUS	I	82	1	
Police Records	20	NANAIMO	DATABUS	I	84	1	
Program/Report Generator	20	PKG	DATAPT	I	86		
Program/Report Generator	20	PKG	DATAPT	I	86		
Property Control & Inquiry	20	IN-HOUSE	DATABUS	I	84		

MATSQUI (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Public Works Calls for Service	20	IN-HOUSE	DATABUS	I	82	2	
Purchase Commitments	20	IN-HOUSE	DATABUS	I	80	5	
Purchase Requisition / Order	20	IN-HOUSE	DATABUS	I	87	1	
Road & Street Address Control	20	IN-HOUSE	DATABUS	I	84	1	
Sewer Analysis	1	PKG		P	87		
Soil Removal Permits	20	IN-HOUSE	DATABUS	I	85	1	
Spreadsheet	20	PKG	DATAPT	I	86		
Spreadsheet	1	PKG	LOTUS 123	I	85		
Storm Design & Modeling	1	PKG	DAYTON	P	87		
Subdivisions / Land Development	20	IN-HOUSE	DATABUS	P	88		
Traffic Court Analysis	1	PKG	VOLPRO	I	85		
User Search Tool	20	PKG	DATAPT	I	87		
Voters List	20	IN-HOUSE	DATABUS	I	80	4	
Word Processing	10	PKG	AES	I	82		
Word Processing	20	PKG	DATAPT	I	86		

MCBRIDE

Population : 592
Total # Employees : 4
Date of Response : Mar/87

EDP Plan? :
Budget : 551,938

EDP Contact:
R.V. Brown
Administrator
Reports to : Council

Telephone : 604 569-2229

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	MAI	Basic 4	GEN	1

MCBRIDE (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	1	MCB	S-C	P	84	3	
Accounts Receivable	1	MCB	S-C	P	84	3	
Budget Preparation	1	MCB	S-C	P	84	3	
General Ledger	1	MCB	S-C	P	84	3	
Payroll	1	MAI	S-C	I	83	1	
Voters List	1	MAI	W-D	I	83	1	

MERRITT

Population : 6,180
Total # Employees : 27
Date of Response : Mar/87

EDP Plan? : Y
Budget : 3,421,844

EDP Contact:
Jeff Shichele
Treasurer
Reports to : Administrator

Telephone : 604 358-4224

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Operator		1	

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	S/36 5364	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	CONCORD	I	87		
Accounts Receivable	20	PKG	CONCORD	I	87		
Billing: Business Licences	20	PKG	CONCORD	I	87		
Billing: Dog Licences	20	PKG	CONCORD	P	88		

KERRITT (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Billing: Taxation	20	PKG	CONCORD	I	87		
Billing: Water / Sewer / Garbage	20	PKG	CONCORD	I	87		
Budget Preparation	20	PKG	CONCORD	I	87		
Budget Reporting	20	PKG	CONCORD	I	87		
Cash Book	20	PKG	CONCORD	I	87		
Elections	20	PKG	CONCORD	I	87		
Financial Reporting	20	PKG	CONCORD	I	87		
General Ledger	20	PKG	CONCORD	I	87		
Payroll	20	PKG	CONCORD	I	87		
Purchase Requisition / Order	20	PKG	CONCORD	I	87		
Voters List	20	PKG	CONCORD	I	87		
Word Processing	20	PKG	IBM	I	87		

KETCHOSIN

Population : 3,676
Total # Employees : 4
Date of Response : Mar/87

EDP Plan? :
Budget : 1,983,512

EDP Contact:
Bruce Woodbury
Clerk Treasurer
Reports to : Council

Telephone : 604 474-3167

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	UCBM	SERVICE	TAX	20
1	THORN,ERNST,& WAINNY	SERVICE	FIN	21
2	OLIVETTI	ET351	WP	22

KETCHOSIN (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Billing: Taxation	20	PKG	UBCM	I	84	2	
General Ledger	21	PKG	THORNE	I	84	5	
Traffic Tickets	21	PKG	THORNE	I	84	5	

MIDWAY

Population : 640
Total # Employees : 4
Date of Response : Mar/87

EDP Plan? :
Budget : 256,962

EDP Contact:
None

Telephone : 604 449-2222

Reports to :

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

MISSION

Population : 21,985
Total # Employees : 150
Date of Response : Apr/86

EDP Plan? : Y
Budget : 14,449,801

EDP Contact:
John Mitchell
Deputy-Treasurer
Reports to : Treasurer

Telephone : 604 826-6271

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Consultant			1

MISSION (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	XT	ENG	1
1	Xerox	820-II	GEN	10
1	Datapoint	5500	FIN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	SURREY	DATABUS	I	80		3
Billing: Business Licences	20	SURREY	DATABUS	I	80		3
Billing: Dog Licences	20	IN-HOUSE	DATABUS	I	83		1
Billing: Taxation	20	SURREY	DATABUS	I	80		5
Billing: Water / Sewer / Garbage	20	SURREY	DATABUS	I	80		5
Budget Preparation	20	SURREY	DATABUS	I	80		5
Budget Reporting	20	SURREY	DATABUS	I	80		3
Engineering Project Control	1	IN-HOUSE	LOTUS 123	I	85		2
Engineering Services	1	IN-HOUSE		I	86		1
General Ledger	20	SURREY	DATABUS	I	80		5
Inventory: Stock	10	PKG	CPM	I	83		5
Payroll	20	SURREY	DATABUS	I	80		5
Voters List	20	SURREY	DATABUS	I	80		3

MONTROSE

Population : 1,183
Total # Employees : 4
Date of Response : Mar/87

EDP Plan? :
Budget : 451,270

EDP Contact:
Gerry Henke
Clerk/Treasurer
Reports to : Council

Telephone : 604 367-7234

OA Contact:
As Above? : Y

MONTROSE (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Kootenay Data	?	TAX	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	BUREAU	I	84		3
Elections	20	PKG	BUREAU	I	84		3

NANAIMO

Population : 49,029
Total # Employees : 360
Date of Response : Mar/87

EDP Plan? : Y
Budget : 47,246,895

EDP Contact:
Frank W. Nash
Manager: Information Systems
Reports to : Director of Finance

Telephone : 604 754-4251

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Systems Analyst/Programmer	1		
Supervisor, Technical Support	1		
Programmer	1		1
Coordinator, Office Systems			1

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
14	Wang	PC	GEN	1
2	IBM	XT	ENG	3
1	EPSON	PC	ENG	10
1	Wang	VS 85	GEN	20
1	Datapoint	Arc System	GEN	21

NANAIMO (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	NISSI	I	87		
Alarm Monitoring	3	PKG					
Bicycles	21	IN-HOUSE	DATABUS	I	83		
Billing: Business Licences	21	IN-HOUSE	DATABUS	I	79		
Billing: Dog Licences	21	IN-HOUSE	DATABUS	I	85		
Billing: Liquor Licences	20	IN-HOUSE	COBOL	I	86		
Billing: Taxation	21	IN-HOUSE	DATABUS	I	84		
Billing: Water / Sewer / Garbage	21	SURREY	DATABUS	I	76		
Budget Preparation	20	PKG	NISSI	I	87		
Budget Reporting	20	IN-HOUSE	COBOL	I	87		
Building Inspections	21	IN-HOUSE	DATABUS	I	82		
Building Permits	21	IN-HOUSE	DATABUS	I	82		
Cash Book	21	IN-HOUSE	DATABUS	I	80		
Collections	21	SURREY	DATABUS	I	77		
Correspondence	21	IN-HOUSE	DATABUS	I	83		
Elections	21	IN-HOUSE	DATABUS	I	82		
Electronic Mail	20	PKG	WANG	I	85		
Eng. Contracts - Progress Payments	3	IN-HOUSE	LOTUS 123	I	84		
Eng. Contracts - Tender Evaluation	3	IN-HOUSE	LOTUS 123	I	84		
Engineering Services	21	IN-HOUSE	DATABUS	I	81		
Financial Reporting	20	PKG	NISSI	I	87		
Flow Control	10	PKG					
General Ledger	20	PKG	NISSI	I	87		
Inventory: Hydrants	3	IN-HOUSE	DBASE III	I	86		
Inventory: Office Equipment	21	SURREY	DATABUS	I	78		
Inventory: Survey Monuments	3	IN-HOUSE	DBASE III	I	85		
Land Use / Zoning	21	SURREY	DATABUS	I	77		
Letters of Credit	20	IN-HOUSE	COBOL	I	86		
Mailing Labels	21	IN-HOUSE	DATABUS	I	82		
Modelling: Sewer Flow	3	PKG	FOWLER	I	84		
Modelling: Water Pressure	3	PKG	FOWLER	I	84		
Municipal Equipment	20	SURREY	COBOL	I	87		
Payroll	20	PKG	NISSI	I	87		
Personnel	21	IN-HOUSE	DATABUS	I	82		
Police Exhibits	21	IN-HOUSE	DATABUS	I	83		
Police Records	21	IN-HOUSE	DATABUS	I	83		
Policy Manuals	21	IN-HOUSE	DATABUS	I	83		
Public Works Calls for Service	21	IN-HOUSE	DATABUS	I	83		
Purchase Commitments	20	PKG	NISSI				
Recreation Registration	21	IN-HOUSE	DATABUS	I	82		

NANAIMO (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Resource Library	21	IN-HOUSE	DATABUS	I	81		
Road & Street Address Control	21	IN-HOUSE	DATABUS	I	80		
Sewer Analysis	3	PKG	FOWLER	I	84		
Statistics	21	IN-HOUSE	DATABUS	I	82		
Stock Issues	20	SURREY	COBOL	I	87		
Storm Design & Modeling	3	PKG	FOWLER	I	86		
Traffic Accidents	21	IN-HOUSE	DATABUS	I	83		
Voters List	21	IN-HOUSE	DATABUS	I	80		
Water Network Analysis	3	PKG	SCOM	I	85		
Water Network Analysis	3	PKG	FOWLER	I	84		
Word Processing	1	PKG	WANG	I	85		

NELSON

Population : 8,113
Total # Employees : 135
Date of Response : Mar/87

EDP Plan? :
Budget : 12,779,883

EDP Contact:
Jeanette McCarvell
Programmer/Analyst
Reports to : Treasurer

Telephone : 604 352-5511

OA Contact:
As Above? : N
Marla Olson
Accoutant/Collector
Reports to : Treasurer

Telephone : 604 352-5511

Other Related Positions:	Full Time	Part Time	Temporary
Data Entry Operator	1		

NELSON (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	NCR PC4	PC4	WP	1
1	Multitech	900	ENG	2
1	NCR	I9300	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	COBOL	I		2	
Accounts Receivable	20	IN-HOUSE	COBOL	I	83	3	
Billing: Business Licences	20	IN-HOUSE	COBOL	I		5	
Billing: Dog Licences	20	IN-HOUSE	COBOL	P	88		
Billing: Hydro	20	IN-HOUSE	COBOL	I		4	
Billing: Taxation	20	IN-HOUSE	COBOL	I		2	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	COBOL	I	83	2	
Budget Preparation	20	IN-HOUSE	COBOL	I		2	
Budget Reporting	20	IN-HOUSE	COBOL	I		2	
Building Inspections	20	IN-HOUSE	COBOL	P	88		
Building Permits	20	IN-HOUSE	COBOL	P	87		
Cash Book	20	IN-HOUSE	COBOL	I		2	
Cemetery	20	IN-HOUSE	COBOL	I	87	3	
Drafting	2	PKG	AUTOCAD	I	87		
Engineering Services	2	PKG	AUTOCAD	I	87		
Financial Reporting	20	IN-HOUSE	COBOL	I	85	2	
Fixed Assets	20	IN-HOUSE	COBOL	I		4	
General Ledger	20	IN-HOUSE	COBOL	I		2	
Hired Equipment	20	IN-HOUSE	COBOL	I		4	
Inventory: Office Equipment	20	CRAN	COBOL	P	87		
Inventory: Stock	20	CRAN	COBOL	I	87	2	
Library	20	CRAN	COBOL	I	87	1	
Maintenance Mgmt: Vehicles	20	IN-HOUSE	COBOL	P	88		
Mapping	2	PKG	AUTOCAD	I	87		
Payroll	20	IN-HOUSE	COBOL	I		2	
Purchase Commitments	20	IN-HOUSE	COBOL	P	87		
Purchase Requisition / Order	20	IN-HOUSE	COBOL	P	87		
Traffic Tickets	20	IN-HOUSE	COBOL	I	85	2	
Voters List	20	IN-HOUSE	COBOL	I		3	

NEW DENVER

Population : 596
Total # Employees : 4
Date of Response : Apr/86

EDP Plan? :
Budget : 391,271

EDP Contact:
Vera Hamilton
Clerk Administrator
Reports to :

Telephone : 604 358-2316

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	UBCM		TAX	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Billing: Taxation	20	BUREAU	UBCM	I	83	3	

NEW WESTMINSTER

Population : 39,972
Total # Employees : 775
Date of Response : Mar/87

EDP Plan? :
Budget : 43,454,375

EDP Contact:
Kathy Yung
System Coordinator
Reports to : City Administrator

Telephone : 604 521-3711

OA Contact:
As Above? : Y

NEW WESTMINSTER (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
19	IBM	XT	WP	1
1	IBM	S/38	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	RESPONSE	P	87		
Accounts Receivable	20	PKG	RESPONSE	P	87		
Billing: Business Licences	20	PKG	RESPONSE	P	87		
Billing: Dog Licences	20	PKG	RESPONSE	P	87		
Billing: Hydro	20	PKG	RESPONSE	P	87		
Billing: Taxation	20	PKG	RESPONSE	P	87		
Billing: Water / Sewer / Garbage	20	PKG	RESPONSE	P	87		
Budget Preparation	20	PKG	RESPONSE	P	87		
Building Inspections	20	PKG	RESPONSE	P	87		
Building Permits	20	PKG	RESPONSE	P	87		
Bylaw Inspections	20	PKG	RESPONSE	P	87		
Facility Booking	20	PKG	RESPONSE	P	87		
General Ledger	20	PKG	RESPONSE	P	87		
Inventory: Stock	20	PKG	RESPONSE	P	87		
Mapping	20	PKG	RESPONSE	P			
Payroll	20	PKG	RESPONSE	P	87		
Purchase Commitments	20	PKG	RESPONSE	P	87		
Recreation Registration	20	PKG	RESPONSE	P	87		
Voters List	20	PKG	RESPONSE	P	87		

NORTH COWICHAN

Population : 18,674
Total # Employees : 125
Date of Response : Mar/87

EDP Plan? :
Budget : 11,127,213

EDP Contact:
Allan Chen
Consultant
Reports to : Administrator

Telephone : 604 746-7101

OA Contact:
As Above? : Y

NORTH COWICHAN (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM PC	XT	GEN	1
2	IBM	34	FIN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	RPG II	I	82	2	
Billing: Business Licences	20	IN-HOUSE	RPG II	I	82	2	
Billing: Dog Licences	20	IN-HOUSE	RPG II	I	82	2	
Billing: Taxation	20	IN-HOUSE	RPG II	I	82	2	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I	82	2	
Budget Preparation	20	IN-HOUSE	RPG II	I	82	2	
Budget Reporting	20	IN-HOUSE	RPG II	I	82	2	
Cash Book	20	IN-HOUSE	RPG II	I	82	2	
Cemetery	20	IN-HOUSE	RPG II	I	85	2	
Financial Reporting	20	IN-HOUSE	RPG II	I	86	2	
Fixed Assets	20	IN-HOUSE	RPG II	I	82	2	
General Ledger	20	IN-HOUSE	RPG II	I	82	2	
Inventory: Office Equipment	20	IN-HOUSE	RPG II	I	82	2	
Inventory: Stock	20	IN-HOUSE	RPG II	I	84	2	
Payroll	20	IN-HOUSE	RPG II	I	82	2	
Purchase Commitments	20	IN-HOUSE	RPG II	I	82	2	
Purchase Requisition / Order	20	IN-HOUSE	RPG II	I	82	2	
Voters List	20	IN-HOUSE	RPG II	I	82	2	

NORTH OKANAGAN

Population : 55,045
Total # Employees : 20
Date of Response : Mar/87

EDP Plan? :
Budget : 10,082,334

EDP Contact:
Terry M. Mori
Accountant
Reports to : Administrator

Telephone : 604 545-5386

OA Contact:
As Above? : Y

NORTH OKANAGAN (continued)

Other Related Positions:	Full Time	Part Time	Temporary
Data Entry Operator		1	

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Commodore CBM	8032	OA	2
1	MICOM (w/p)	2001	WP	10
1	MAI	2000	FIN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	87	2	Y
Accounts Receivable	20	PKG	MAI	I	87	2	Y
Budget Preparation	20	PKG	MAI	I	87	2	Y
Cash Book	20	PKG	MAI	I	87		Y
Financial Reporting	20	PKG	MAI	I	87	2	Y
Fixed Assets	20	PKG	MAI	I	87	2	Y
General Ledger	20	PKG	MAI	I	87	2	Y
Land Use / Zoning	2	PKG	VISICALC	I	85	1	Y
Payroll	20	PKG	MAI	P	87		Y
Voters List	20	PKG	MAI	P	87		Y

NORTH SAANICH

Population : 7,247
Total # Employees : 24
Date of Response : Apr/86

EDP Plan? : N
Budget : 3,834,791

EDP Contact:
Ralph Gillis
Treasurer
Reports to : Administrator

Telephone : 604 656-0781

OA Contact:
As Above? : Y

NORTH SAANICH (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	MAI	Basic 4	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	SIDNEY	BASIC	I	84	2	
Billing: Business Licences	20	CEN.SAAN		I	84	4	
Billing: Dog Licences	20	CEN.SAAN		I	84	1	
Billing: Taxation	20	CEN.SAAN		I	84	1	
Billing: Water / Sewer / Garbage	20	SIDNEY		I	84	2	
Budget Reporting	20	SIDNEY		I	84	3	
General Ledger	20	SIDNEY		I	84	2	
Mapping	20	PKG		P	86		
Payroll	20	SMITHERS		I	86	2	
Voters List	20	SIDNEY		I	84	1	

NORTH VANCOUVER CITY

Population : 35,698
Total # Employees : 300
Date of Response : Mar/87

EDP Plan? : Y
Budget : 23,247,071

EDP Contact:
Beverley Franks
M.I.S. Manager
Reports to : Treasurer

Telephone : 604 985-7761

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Assistant to Deputy-Collector	1		
Data Entry Operator	1		
Programming Consultants			3

NORTH VANCOUVER CITY (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	IBM	AT	FIN	1
1	IBM	XT	WP	2
1	Hewlett Packard	Auto 46	ENG	3
2	AES	7100	WP	10
1	MAI	8030	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	BASIC	I	83	3	
Billing: Business Licences	20	IN-HOUSE	BASIC	I	84	5	
Billing: Dog Licences	1	PKG		I	85	1	
Billing: Taxation	20	IN-HOUSE	BASIC	I	76	1	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	BASIC	I	76	2	
Budget Preparation	1	PKG		I	84	4	
Budget Reporting	1	PKG		I	84	4	
Cash Book	20	IN-HOUSE	BASIC	I	83	3	
Council Agendas, Minutes	20	IN-HOUSE	BASIC	I	85	2	
Emergency Pamphlets	20	IN-HOUSE	BASIC	I	84	1	
Engineering Design	20	IN-HOUSE	BASIC	I	83	3	
Engineering Project Control	20	IN-HOUSE	BASIC	I	84	3	
Engineering Services	20	IN-HOUSE	BASIC	I	84	4	
Financial Reporting	20	IN-HOUSE	BASIC	I	82	4	
Fixed Assets	20	IN-HOUSE	BASIC	I	85	4	
Fuel Dispensing	20	IN-HOUSE	BASIC	I	84	3	
General Ledger	20	IN-HOUSE	BASIC	I	82	5	
Inventory: Stock	20	IN-HOUSE	BASIC	P	88		
Lease Maintenance	20	IN-HOUSE	BASIC	I	85	3	
Local Improvement	20	IN-HOUSE	BASIC	I	84	3	
Microfilm Maintenance	20	IN-HOUSE	BASIC	I	84	2	
Mortgage	20	IN-HOUSE	BASIC	I	85	3	
Payroll	20	IN-HOUSE	BASIC	I	85	2	
Purchase Commitments	20	IN-HOUSE	BASIC	I	83	3	
Refuse Collection	20	IN-HOUSE	BASIC	I	84	4	
Traffic Accidents	20	IN-HOUSE	BASIC	I	84	4	
Traffic Tickets	20	IN-HOUSE	BASIC	I	85	3	
Vehicle Inventory	20	IN-HOUSE	BASIC	I	83	2	
Voters List	20	IN-HOUSE	BASIC	I	83	4	

PARKSVILLE

Population : 5,828
Total # Employees : 26
Date of Response : Mar/87

EDP Plan? :
Budget : 4,242,783

EDP Contact:
Bernice Hannam
Deputy Treasurer
Reports to : Administrator

Telephone : 604 248-6144

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
ord Processing Operator	2		
Operators	2		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	AT&T	6300	WP	1
1	MAI	7000	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	SIDNEY	BASIC	I	82	2	
Billing: Business Licences	20	SIDNEY	BASIC	I	85	5	
Billing: Taxation	20	SIDNEY	BASIC	I	82	3	
Billing: Water / Sewer / Garbage	20	SIDNEY	BASIC	I	82	4	
Budget Reporting	20	SIDNEY	BASIC	I	82	2	
Financial Reporting	20	SIDNEY	BASIC	I	82	2	
General Ledger	20	SIDNEY	BASIC	I	82	2	
Payroll	20	PKG	MAI	I	82	3	
Voters List	20	PKG	MAI	I	83	2	

PEACE RIVER-LIARD

Population : 57,278
Total # Employees : 20
Date of Response : Apr/86
EDP Plan? : Y
Budget : 22,222,622

EDP Contact:
John Slowinski
Treasurer
Reports to : Board & Administrator
Telephone : 604 782-5891

OA Contact:
As Above? : N
Wallace Mah/P.C.
Administrative Assistant
Reports to : Administrator, Treasurer,Board
Telephone : 604 782-5891

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	PC	GEN	1
1	IBM	S/34	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	LANGLEY	RPG				
Accounts Receivable	20	LANGLEY	RPG				
Billing: Water / Sewer / Garbage	20	LANGLEY	RPG				
Budget Preparation	20	IN-HOUSE	RPG				
Budget Reporting	20	LANGLEY	RPG				
Financial Reporting	20	LANGLEY	RPG				
General Ledger	20	LANGLEY	RPG				
Inventory: Office Equipment	1	IN-HOUSE	FRAMEWRK				
Payroll	1	LANGLEY	RPG				
Regional Hospital	20	LANGLEY	RPG				
Weed Billings	20	IN-HOUSE	RPG				

PEMBERTON

Population : 347
Total # Employees : 2
Date of Response : Mar/87
EDP Plan? :
Budget : 424,572

EDP Contact:
J. Sanders
Clerk
Reports to : Council
Telephone : 604 894-6246

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Radio Shack	TRS 80	GEN	1

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Receivable	1	PKG	DATAWEST	I	82	2	
Billing: Business Licences	1	PKG	RADIOSHK	I	82	1	
Billing: Water / Sewer / Garbage	1	PKG	DATAWEST	I	82	2	
Budget Preparation	1	PKG	RADIOSHK	I	83	1	
Budget Reporting	1	PKG	RADIOSHK	I	83	1	
Elections	1	PKG	RADIOSHK	I	82	1	
Filing System	1	PKG	RADIOSHK	P	87		
Financial Reporting	1	PKG	DATAWEST	I	82	1	
General Ledger	1	PKG	DATAWEST	I	82	1	
Voters List	1	PKG	RADIOSHK	I	82	1	

PENTICTON

Population : 23,588
Total # Employees : 275
Date of Response : Mar/87
EDP Plan? : Y
Budget : 25,182,405

PENTICTON (continued)

EDP Contact:
Wayne Klamut — Telephone : 604 492-3043
Data Processing
Reports to : Treasurer

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Senior Programmer Analyst	1		
Programmer	1		
Operator	1		
Data Entry	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	IBM	PC	GEN	1
1	IBM	AT	FIN	2
1	Sperry	80/8	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	COBOL	I	84	2	Y
Accounts Receivable	20	IN-HOUSE	COBOL	P	87		
Audit	2	IN-HOUSE	LOTUS 123	I	86	2	
Billing: Business Licences	20	IN-HOUSE	COBOL	I	77	5	Y
Billing: Hydro	20	IN-HOUSE	COBOL	I	83	1	Y
Billing: Liquor Licences	20	IN-HOUSE	COBOL	I	77	5	Y
Billing: Taxation	20	IN-HOUSE	COBOL	I	76	4	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	COBOL	I	76	4	Y
Budget Preparation	2	IN-HOUSE	LOTUS 123	I	85	1	Y
Budget Reporting	20	IN-HOUSE	COBOL	I	87	1	Y
Cash Book	20	IN-HOUSE	COBOL	I	86	1	Y
Cash Flow Project Analysis	2	IN-HOUSE	LOTUS 123	I	85	1	
Cemetery	2	IN-HOUSE	LOTUS 123	P	87		
Contracts: Tendering Control	2	IN-HOUSE	LOTUS 123	I	86	1	
Contracts: Unit Price Calculations	2	IN-HOUSE	LOTUS 123	I	85	1	
Debt Scheduling	2	IN-HOUSE	LOTUS 123	I	86	1	
Electric Utility Statistics	2	IN-HOUSE	LOTUS 123	I	85	1	

PENTICTON (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Engineering Services	20	IN-HOUSE	COBOL	I	81	2	Y
Financial Reporting	20	IN-HOUSE	COBOL	I	86	1	Y
General Ledger	20	IN-HOUSE	COBOL	I	86	1	Y
Inventory: Stock	20	IN-HOUSE	COBOL	I	85	1	Y
Investment Portfolio	2	IN-HOUSE	LOTUS 123	I	85	1	
Local Improvement	2	IN-HOUSE	LOTUS 123	I	85	1	
Maintenance Mgmt: Vehicles	2	IN-HOUSE	LOTUS 123	I	85	2	
Payroll	20	IN-HOUSE	COBOL	I	75	2	Y
Payroll Statistical Rpts.	2	IN-HOUSE	LOTUS 123	I	85	1	
Purchase Commitments	20	IN-HOUSE	COBOL	I	87		
Purchase Requisition / Order	20	IN-HOUSE	COBOL	I	85	1	Y
Recreation Registration	20	IN-HOUSE	COBOL	I	79	2	Y
Traffic Tickets	20	IN-HOUSE	COBOL	I	76	4	Y
Voters List	20	IN-HOUSE	COBOL	I	76	2	Y

PITT MEADOWS

Population : 8,004 — EDP Plan? : N
Total # Employees : 32 — Budget : 3,829,115
Date of Response : Mar/87

EDP Contact:
Joyce Pahl — Telephone : 604 524-0511
Treasurer-Collector
Reports to : Clerk-Administrator

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Volunteer Fireman	PC	FIR	10
1	MAI	510	GEN	20

PITT MEADOWS (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/ P	Yr	Chng	Spec
Billing: Business Licences	20	PKG	MAI	I	82	1	
Billing: Dog Licences	20	PKG	MAI	I	82	1	
Billing: Taxation	20	PKG	MAI	I	82	1	
Billing: Water / Sewer / Garbage	20	PKG	MAI	I	82	1	
Budget Preparation	20	PKG	MAI	I	82	4	
Budget Reporting	20	PKG	MAI	I	82	4	
Fire Incident Reporting	10	P.M.V.F.D.		I	86	1	
Fireman Training Records	10	P.M.V.F.D.		I	86	1	
General Ledger	20	PKG	MAI	I	82	1	
Payroll	20	PKG	MAI	I	83	3	
Voters List	20	PKG	MAI	I	82	1	

PORT ALBERNI

Population : 18,241
Total # Employees : 300
Date of Response : Apr/86

EDP Plan? :
Budget : 15,708,548

EDP Contact:
Rich Wilkins
Supervisor of Data Processing
Reports to : City Manager

Telephone : 604 732-2146

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Data Recorder/Computer Operat.	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	S/34	GEN	20

PORT ALBERNI (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/ P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	RPG II	I	72		
Accounts Receivable	20	IN-HOUSE	RPG II	I	72		
Billing: Business Licences	20	IN-HOUSE	RPG II	I	76		
Billing: Taxation	20	IN-HOUSE	RPG II	I	72		
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I	72		
Budget Preparation	20	IN-HOUSE	RPG II	I	77		
Budget Reporting	20	IN-HOUSE	RPG II	I	72		
Cash Book	20	IN-HOUSE	RPG II	I	78		
Cemetery	20	IN-HOUSE	RPG II	I	78		
Debt Scheduling	20	IN-HOUSE	RPG II	I	72		
Engineering Project Control	20	IN-HOUSE	RPG II	I	74		
Facility Booking	20	PKG		P	86		
Financial Reporting	20	IN-HOUSE	RPG II	I	72		
General Ledger	20	IN-HOUSE	RPG II	I	72		
Maintenance Mgmt: Roads	20	PKG		P	86		
Payroll	20	IN-HOUSE	RPG II	I	72		
Recreation Registration	20	PKG		P	86		
Traffic Tickets	20	IN-HOUSE	RPG II	I	79		
Voters List	20	IN-HOUSE	RPG II	I	72		

PORT CLEMENTS

Population : 539
Total # Employees : 4
Date of Response : Mar/87

EDP Plan? :
Budget : 575,210

EDP Contact:

Clerk/Treasurer
Reports to : N/A

Telephone : 604 557-4295

OA Contact:
As Above? :

Reports to :

Telephone : 604 -

PORT HARDY

Population : 5,389
Total # Employees : 35
Date of Response : Mar/87

EDP Plan? :
Budget : 3,958,741

EDP Contact:
G.R. Mellett
Treasurer
Reports to : Clerk

Telephone : 604 949-6665

OA Contact:
As Above? : N
B. Kindlan
Accounting Clerk
Reports to : Treasurer

Telephone : 604 949-6665

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	MAI	Z10	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/ P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	82		Y
Accounts Receivable	20	PKG	MAI	I	82		Y
Billing: Business Licences	20	PKG	MAI	I	82		Y
Billing: Taxation	20	PKG	MAI	I	82		Y
Billing: Water / Sewer / Garbage	20	PKG	MAI	I	82		Y
Budget Preparation	20	PKG	MAI	I	82		Y
Budget Reporting	20	PKG	MAI	I	82		Y
Financial Reporting	20	PKG	MAI	I	82		Y
Fixed Assets	20	PKG	MAI	I	82		Y
General Ledger	20	PKG	MAI	I	82		Y
Payroll	20	PKG	MAI	I	82		Y

PORT MOODY

Population : 15,754
Total # Employees : 125
Date of Response : Mar/87

EDP Plan? :
Budget : 10,745,635

PORT MOODY (continued)

EDP Contact:
F.B. Hoover
Treasurer
Reports to : Administrator

Telephone : 604 936-7211

OA Contact:
As Above? : Y

Other Related Positions:

	Full Time	Part Time	Temporary
Programmer (Consultant)			1

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	IBM	PC	GEN	1
4	IBM	XT	GEN	2
7	IBM	XT	WP	3
1	IBM	S/36	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/ P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	RPG II	I		1	
Accounts Receivable	20	IN-HOUSE	RPG II	I		1	
Billing: Business Licences	20	IN-HOUSE	RPG II	I		1	
Billing: Dog Licences	20	IN-HOUSE	RPG II	I		1	
Billing: Taxation	20	IN-HOUSE	RPG II	I		1	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I		1	
Budget Preparation	20	IN-HOUSE	RPG II	I		1	
Budget Reporting	20	IN-HOUSE	RPG II	I		1	
Building Inspections	20	IN-HOUSE	RPG II	P	86		
Building Permits	20	IN-HOUSE	RPG II	P	86		
General Ledger	20	IN-HOUSE	RPG II	I		1	
Land Use / Zoning	20	IN-HOUSE	RPG II	P	86		
Library	2	PKG	BASIC	P	86		
Modelling: Sewer Flow	2	PKG		I			
Modelling: Water Pressure	2	PKG		I			
Payroll	20	IN-HOUSE	RPG II	I		1	
Recreation Registration	2	PKG	BASIC	P			
Voters List	20	IN-HOUSE	RPG II	I		1	

POUCE COUPE

Population : 813
Total # Employees : 4
Date of Response : Apr/86

EDP Plan? :
Budget : 847,134

EDP Contact:

Telephone : 604 786-5794

Reports to :

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

POWELL RIVER (DIST.)

Population : 12,440
Total # Employees : 200
Date of Response : Apr/86

EDP Plan? :
Budget : 10,452,508

EDP Contact:
Ken Needham
Treasurer
Reports to : Mayor and Council

Telephone : 604 485-6291

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	AT	ENG	1
1	Apple	McIntosh	GEN	10
1	MAI	4108	GEN	20

POWELL RIVER (DIST.) (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/ P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	86	1	Y
Accounts Receivable	20	PKG	MAI	I	86	1	Y
Billing: Business Licences	20	PKG	MAI	I	86	1	Y
Billing: Dog Licences	20	PKG	MAI	I	86	1	Y
Billing: Taxation	20	PKG	MAI	I	86	1	Y
Billing: Water / Sewer / Garbage	20	PKG	MAI	I	86	1	Y
Budget Reporting	20	PKG	MAI	I	86	1	Y
Cash Book	20	PKG	MAI	I	86	1	Y
Elections	20	PKG	MAI	I	86	1	Y
Engineering Project Control	1	PKG	MAI	I	86	1	Y
Engineering Services	1	PKG	MAI	I	85	1	Y
Financial Reporting	20	IN-HOUSE	BASIC	I	85	1	Y
General Ledger	20	IN-HOUSE	BASIC	I	85	1	Y
Payroll	20	IN-HOUSE	BASIC	I	85	1	Y
Recreation Registration	10			I			
Traffic Tickets	10	IN-HOUSE	BASIC	P	86		Y
Voters List	20	IN-HOUSE	BASIC	I	86	1	Y

POWELL RIVER (RD)

Population : 18,374
Total # Employees : 7
Date of Response : Mar/87

EDP Plan? : N
Budget : 1,710,682

EDP Contact:
Glen Calvert
Secretary-Treasurer
Reports to : Board

Telephone : 604 438-3231

OA Contact:
As Above? : Y

POWELL RIVER (RD) (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Compaq	386	GEN	1
1	Radio Shack	Model II	GEN	10

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	1	PKG	PDS	P	87		
Accounts Receivable	1	PKG	PDS	P	87		
Billing: Water / Sewer / Garbage	1	PKG	PDS	P	87	1	
Budget Preparation	10	IN-HOUSE	VISICALC	I	87	3	Y
Budget Reporting	10	IN-HOUSE	SCRIPSIT	I	87	3	Y
Cemetery	10	IN-HOUSE	PROFILE	I	83	2	
Financial Reporting	1	PKG	PDS				
General Ledger	1	PKG	PDS	I	81	2	Y
House Numbering	1	PKG	DBASE III	P	87	1	
Mapping	1	PKG	TERRASFT	P	89	1	
Voters List	10	PKG	TANDY	I	81	2	Y
Word Processing	1	PKG	FRAMEWORK	I	87	1	Y

PRINCE GEORGE

Population : 67,621
Total # Employees : 600
Date of Response : Mar/87

EDP Plan? :
Budget : 48,351,151

EDP Contact:
Roy Fuller
Mgr.Computer Services
Reports to : Director of Finance

Telephone : 604 564-5151

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Analyst/Programmer	1		
Technical Specialist	1		
Programmer/Analyst	1		
Programmer I	1		
Operator/Programmer	1		
Operator/Programmer		1	

PRINCE GEORGE (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	IBM	XT	ENG	1
1	DEC	PRO380	ENG	10
1	DEC	PRO380	PLN	11
2	DEC	PRO350	FIN	12
5	DEC	PRO350	WP	13
1	DEC	VAX 11/780	GEN	20
1	DEC	VAX 11/750	GEN	21

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	GVRD	BASIC	I	81	5	
Accounts Receivable	20	IN-HOUSE	COBOL	I	85	1	
Billing: Business Licences	21	IN-HOUSE	COBOL	I	81	2	
Billing: Taxation	21	IN-HOUSE	COBOL	I	81	1	
Billing: Water / Sewer / Garbage	21	IN-HOUSE	COBOL	I	81	1	
Budget Preparation	20	IN-HOUSE	COBOL	I	84	2	
Budget Reporting	20	IN-HOUSE	COBOL	I	84	2	
Cemetery	20	IN-HOUSE	COBOL	P	87	1	
Elections	20	IN-HOUSE	COBOL	I	84	2	
Electronic Mail	20	PKG	DEC	I	81	1	
Facility Booking	20	IN-HOUSE	COBOL	P	87	1	
Financial Reporting	20	IN-HOUSE	COBOL	I	84	1	
Fixed Assets	20	IN-HOUSE	COBOL	I	86	2	
General Ledger	20	IN-HOUSE	COBOL	I	84	1	
Hired Equipment	20	GVRD	BASIC	I	81	5	
Inventory: Stock	20	IN-HOUSE	COBOL	I	85	2	
Library	20	PKG	UNIVERSL	I	82	3	
Payroll	20	IN-HOUSE	COBOL	I	81	2	
Recreation Registration	20	IN-HOUSE	COBOL	P	87	1	
Traffic Tickets	21	IN-HOUSE	COBOL	I	83	2	
Voters List	20	IN-HOUSE	COBOL	I	81	2	

PRINCE RUPERT

Population : 15,755
Total # Employees : 270
Date of Response : Apr/86

EDP Plan? : Y
Budget : 24,154,266

EDP Contact:
J.P. O'Connor
Data Processing Supervisor
Reports to : Treasurer

Telephone : 604 627-1781

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Senior Operator	1		
Junior Operator	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	XT	GEN	1
1	IBM	XT	ENG	2
5	Columbia	PC	GEN	3
1	Televideo	PC	ENG	4
1	IBM	S/34	FIN	20
1	IBM	S/34	GEN	21
1	IBM	Dis.Writer	WP	22

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	RPG II	I	81	5	Y
Accounts Receivable	20	IN-HOUSE	RPG II	I	80	3	Y
Billing: Business Licences	20	IN-HOUSE	RPG II	I	83	5	Y
Billing: Dog Licences	20	PKG	RPG II	P	87		
Billing: Taxation	20	IN-HOUSE	RPG II	I	82	4	Y
Billing: Telephone	21	IN-HOUSE	RPG II	I	80	4	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG II	I	82	5	Y
Budget Preparation	20	PKG	RPG II	P	87		
Budget Reporting	20	PKG	RPG II	P	87		
Building Inspections	20	PKG	RPG II	P	87		
Building Permits	20	PKG	RPG II	P	87		

PRINCE RUPERT (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Cable/Pair	21	IN-HOUSE	RPG II	I	81		
Cemetery	20	PKG	RPG II	P	87		
Equipment Costing	21	IN-HOUSE	RPG II	I	83	4	Y
Facility Booking	1	PKG	RPG II	P	87		
Financial Reporting	20	PKG	RPG II	I	83	4	
Fire Inspections	20	IN-HOUSE	RPG II	I	85	5	
General Ledger	20	IN-HOUSE	RPG II	I	80	4	Y
Inventory: Stock	20	IN-HOUSE	RPG II	P	87		
Maintenance Mgmt: Vehicles	1	IN-HOUSE	SMART	I	84	3	
Mapping	2	PKG	SMART	I	84	2	
Modelling: Sewer Flow	2	PKG	KBL	P	87		
Modelling: Water Pressure	2	PKG	KBL	I	86	2	
Payroll	20	IN-HOUSE	RPG II	I	83	2	Y
Purchase Requisition / Order	20	IN-HOUSE	RPG II	P	87		
Retail Merchandising	21	IBM	RPG II	I	85	2	
Traffic Tickets	1	IN-HOUSE	ASSEMBLY	I	85	2	
Trouble Reporting	21	IN-HOUSE	RPG II	I	82	5	
Voters List	20	IN-HOUSE	RPG II	I	79	4	

PRINCETON

Population : 2,910
Total # Employees : 10
Date of Response : Mar/87

EDP Plan? :
Budget : 1,339,710

EDP Contact:
W.G. Sanderson
Clerk-Treasurer
Reports to :

Telephone : 604 295-6442

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

QUALICUM BEACH

Population : 3,410
Total # Employees : 16
Date of Response : Mar/87

EDP Plan? : N
Budget : 3,288,094

EDP Contact:
Mark Brown
Deputy Clerk-Treasurer
Reports to : Clerk-Administrator

Telephone : 604 752-6921

OA Contact:
As Above? : N
Allan Chan
Programmer
Reports to : Clerk-Administrator

Telephone : 604 752-6921

Other Related Positions:	Full Time	Part Time	Temporary
Operator			
Data Entry	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	System 36	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Billing: Business Licences	20	N COW	RPG II	I	85	1	
Billing: Taxation	20	N COW	RPG II	I	84	1	
Billing: Water / Sewer / Garbage	20	N COW	RPG II	I	83	1	
Budget Preparation	20	N COW	RPG II	I	84	1	
Budget Reporting	20	N COW	RPG II	I	84	1	
Cemetery	20	N COW	RPG II	I	86	2	
General Ledger	20	N COW	RPG II	I	84	1	
Road & Street Address Control	20	IN-HOUSE	RPG II	I	83	1	
Voters List	20	IN-HOUSE	RPG II	I	84	1	

QUESNEL

Population : 8,358
Total # Employees : 60
Date of Response : Mar/87

EDP Plan? :
Budget : 7,550,697

EDP Contact:
Shirley Keen
Deputy Treasurer
Reports to : Treasurer/Collector

Telephone : 604 992-2111

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	MAI	2000	GEN	70

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I		5	
Accounts Receivable	20	PKG	MAI	I		1	
Assessment	20	PKG	MAI			5	
Billing: Business Licences	20	PKG	MAI	I		1	
Billing: Taxation	20	PKG	MAI	I		4	
Billing: Water / Sewer / Garbage	20	PKG	MAI	I		1	
Budget Reporting	20	PKG	MAI	I		5	
Financial Reporting	20	PKG	MAI	I		5	
General Ledger	20	PKG	MAI	I		5	
Payroll	20	PKG	MAI			5	
Traffic Tickets	20	WHISTLER	BASIC			1	
Voters List	20	PKG	MAI			2	

REVELSTOKE

Population : 8,279
Total # Employees : 60
Date of Response : Mar/87

EDP Plan? :
Budget : 5,457,831

REVELSTOKE (continued)

EDP Contact:
Harry Osachoff
Treasurer
Reports to : Administrator
Telephone : 604 837-2161

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Consultants			1

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	AT	GEN	1
1	IBM	Displaywri	WP	2
1	IBM	S/34	FIN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Ch ng	Sp ec
Accounts Payable	20	PKG	CONCORD	I	82	1	
Accounts Receivable	20	PKG	CONCORD	I	82		
Billing: Business Licences	20	PKG	CONCORD	I	82		
Billing: Taxation	20	PKG	CONCORD	I	82	1	
Billing: Water / Sewer / Garbage	20	PKG	CONCORD	I	82	1	
Budget Preparation	20	PKG	CONCORD	I	83	1	
Budget Reporting	20	PKG	CONCORD	I	83	1	
Cash Book	20	PKG	CONCORD	I	82	1	
Cemetery	10	PKG	BASIC	I	82	5	
Financial Reporting	20	PKG	CONCORD	I	82	1	
General Ledger	20	PKG	CONCORD	I	82		
Payroll	20	PKG	CONCORD	I	82	1	
Purchase Commitments	20	PKG	CONCORD	I	84	1	
Recreation Registration	1	PKG	PERC	I	86	1	
Voters List	20	PKG	CONCORD	I	82	1	

RICHMOND

Population : 108,492
Total # Employees : 999
Date of Response : Mar/87
EDP Plan? : Y
Budget : 74,452,735

EDP Contact:
Brian Sameshima
Manager, Information Services
Reports to : Executive Director of Admin
Telephone : 604 278-5511

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Senior Programmer/Analyst	1		
Programmer/Analyst	8		
Computer Operators	2		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
10	Wang	PC	GEN	1
1	Wang	APC	GEN	2
3	IBM	PC	ENG	3
1	Wang	VS 300	GEN	20
1	Wang	OIS 140	WP	21
2	Wang	OIS 50	WP	22

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Ch ng	Sp ec
Accounts Payable	20	IN-HOUSE	COBOL	I	85	3	Y
Billing: Business Licences	20	IN-HOUSE	COBOL	I	85	1	Y
Billing: Taxation	20	IN-HOUSE	COBOL	I	84	1	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	COBOL	I	84	1	Y
Budget Preparation	20	IN-HOUSE	COBOL	I	83	4	Y
Budget Reporting	20	IN-HOUSE	COBOL	I	83	4	
Building Inspections	20	IN-HOUSE	COBOL	I	84	1	Y
Building Permits	20	IN-HOUSE	COBOL	I	84	1	Y
Bylaw Inspections	20	IN-HOUSE	COBOL	P	88		
Contracts: Unit Price Calculations	20	IN-HOUSE	COBOL	I	87		
Elections	20	IN-HOUSE	COBOL	I	83	1	Y

RICHMOND (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Electronic Mail	20	PKG	WANG OFF	I	86	2	
Facility Booking	20	IN-HOUSE	COBOL	I	86	1	Y
Financial Reporting	20	IN-HOUSE	COBOL	I	83	3	
Fire Dispatch	20	IN-HOUSE	COBOL	I	86	1	Y
Fire Incident Reporting	20	IN-HOUSE	COBOL	P	88		
Fire Inspections	20	IN-HOUSE	COBOL	P	88		
Fireman Training Records	20	IN-HOUSE	COBOL	P	88		
General Ledger	20	IN-HOUSE	COBOL	I	83	4	
Health Records	20	PKG	COBOL	I	87	1	Y
Hired Equipment	20	IN-HOUSE	COBOL	I	83	2	Y
Inventory: Stock	20	PKG	COBOL	I	85	2	
Land Use / Zoning	20	PKG	GDMS	I	87	1	
Maintenance Mgmt: Hydrants	20	IN-HOUSE	COBOL	P	88		
Maintenance Mgmt: Sewers	20	IN-HOUSE	COBOL	P	88		
Mapping	20	PKG	GDMS	I	84	1	
Modelling: Water Pressure	1	PKG	MUN	I	83	1	
Payroll	20	IN-HOUSE	COBOL	I	84	1	Y
Purchase Commitments	20	IN-HOUSE	COBOL	I	83	3	
Purchase Requisition / Order	20	IN-HOUSE	COBOL	P	87		
Recreation Registration	1	IN-HOUSE	REVEL	I	86	1	Y
Rights of Way	20	IN-HOUSE	COBOL	I	87	1	Y
Road & Street Address Control	20	IN-HOUSE	COBOL	I	84		
Subdivisions / Land Development	20	IN-HOUSE	COBOL	I	84	2	
Traffic Tickets	20	IN-HOUSE	COBOL	I	82	2	Y
Voters List	20	IN-HOUSE	COBOL	I	83	1	Y

ROSSLAND

Population : 3,472
Total # Employees : 24
Date of Response : Apr/86

EDP Plan? :
Budget : 2,835,809

EDP Contact:
Neil Padlone
Computer Data Manager
Reports to : Administrator/City Clerks

Telephone : 604 368-8204

OA Contact:
As Above? : Y

ROSSLAND (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Kootenay Data Serv.		GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	BUREAU	KDS	I	83		
Accounts Receivable	20	BUREAU	KDS	I	83		
Billing: Business Licences	20	BUREAU	KDS	I	83		
Billing: Dog Licences	20	BUREAU	KDS	I	83		
Billing: Taxation	20	BUREAU	KDS	I	83		
Billing: Water / Sewer / Garbage	20	BUREAU	KDS	I	83		
Elections	20	BUREAU	KDS	I	83		
Financial Reporting	20	BUREAU	KDS	I	83		
Fixed Assets	20	BUREAU	KDS	I	84		
General Ledger	20	BUREAU	KDS	I	83		
Payroll	20	BUREAU	KDS	I	83		
Voters List	20	BUREAU	KDS	I	83		

SAANICH

Population : 82,940
Total # Employees : 600
Date of Response : Apr/86

EDP Plan? : Y
Budget : 43,319,479

EDP Contact:
Les E. Clarke
Manager, Computer Services
Reports to : Manager, Management Info Syst.

Telephone : 604 386-2241

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Programmer/Analyst	2		
System Software Analyst	1		
Programmer	1		
Programmer/Operator	1		
Operator	1		
Data Entry	1	1	

SAANICH (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	IBM	PC	ENG	1
1	IBM	PC	POL	2
1	Wang	PC	FIN	3
1	Honeywell	Level 6	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	COBOL	I	80	1	Y
Billing: Taxation	20	IN-HOUSE	COBOL	I	80	1	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	COBOL	I	85		Y
Budget Preparation	20	IN-HOUSE	COBOL	I	83	1	Y
Budget Reporting	20	IN-HOUSE	COBOL	I	83	1	Y
Financial Reporting	20	IN-HOUSE	COBOL	I	80	2	Y
Fixed Assets	20	IN-HOUSE	COBOL	I	85		Y
General Ledger	20	IN-HOUSE	COBOL	I	81	2	Y
Hired Equipment	20	IN-HOUSE	COBOL	I	81	3	Y
Inventory: Office Equipment	20	IN-HOUSE	COBOL	I	85		
Inventory: Stock	20	IN-HOUSE	COBOL	I	86		
Land Use / Zoning	20	IN-HOUSE	COBOL	I	83	1	
Modelling: Sewer Flow	1	PKG	A.FOWLER	I	85		
Modelling: Water Pressure	1	PKG	A.FOWLER	I	85		
Payroll	20	IN-HOUSE	COBOL	I	80	1	Y
Police Records	2	PKG	VICTORIA	I	86		
Purchase Commitments	20	IN-HOUSE	COBOL	I	86		Y
Purchase Requisition / Order	20	IN-HOUSE	COBOL	I	86		Y
Voters List	20	IN-HOUSE	COBOL	I	83		

SALMON ARM

Population : 11,199
Total # Employees : 56
Date of Response : Mar/87

EDP Plan? : Y
Budget : 7,430,007

SALMON ARM (continued)

EDP Contact:
(Mrs) B. Threlkeld
Treasurer
Reports to : Administrator

Telephone : 604 832-6021

QA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	MAI	310	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	85	1	
Billing: Business Licences	20	IN-HOUSE	BASIC	I	82	1	
Billing: Taxation	20	IN-HOUSE	BASIC	I	84	1	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	BASIC	I	82	1	
Budget Reporting	20	IN-HOUSE	BASIC	I	80	1	
Financial Reporting	20	IN-HOUSE	BASIC	I	80	1	
General Ledger	20	IN-HOUSE	BASIC	I	80	1	
Payroll	20	IN-HOUSE	BASIC	I	85	2	
Property Detail	20	IN-HOUSE	BASIC	I	80	1	
Purchase Requisition / Order	20	PKG	MAI	I	85	1	
Voters List	20	IN-HOUSE	BASIC	I	80	1	

SILVERTON

Population : 233
Total # Employees : 2
Date of Response : Mar/87

EDP Plan? :
Budget : 272,028

EDP Contact:
None

Telephone : 604 358-2472

Reports to :

QA Contact:
As Above? :

Telephone : 604 -

Reports to :

SKEENA-QUEEN CHAR.

Population : 23,061
Total # Employees : 5
Date of Response : Apr/86

EDP Plan? :
Budget : 4,460,230

EDP Contact:
William Lindsay
Regional Planner
Reports to : Administrator

Telephone : 604 624-2008

OA Contact:
As Above? : Y

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Compaq	Portable	GEN	1
2	North Star	Dimension	GEN	2

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Billing: Water / Sewer / Garbage	1	IN-HOUSE	KNOW MAN	I	85	2	
Budget Preparation	1	PKG	MM	I	86	4	
Budget Reporting	1	PKG	MM	I	86	2	
Bylaw Index	1	IN-HOUSE	KNOW MAN	P	86		
Calender/Meeting Scheduler	1	PKG	TIMES	I	86	1	
Electronic Mail	1	PKG	CROSS	P	87		
General Ledger	1	PKG	ACCPAC	P	86		
Inventory: Office Equipment	1	PKG	MM	I	85	1	
Land Use / Zoning	1	IN-HOUSE	KNOW MAN	P	86		
Library	1	PKG	MM	P	86		
Mapping	1	PKG		P	87		
Subdivisions / Land Development	1	IN-HOUSE	KNOW MAN	P	86		
Voters List	1	IN-HOUSE	KNOW MAN	I	85	1	

SLOCAN

Population : 294
Total # Employees : 2
Date of Response : Apr/86

EDP Plan? : N
Budget : 428,042

SLOCAN (continued)

EDP Contact:

Telephone : 604 355-2277

Reports to :

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

SMITHERS

Population : 4,713
Total # Employees : 40
Date of Response : Mar/87

EDP Plan? :
Budget : 3,880,532

EDP Contact:
Chuck Zimmel, CGA
Treasurer
Reports to : Administrator

Telephone : 604 847-3251

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Word Processing Operator	2		
Accounting Clerk	2		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	IBM	PC	ENG	1
1	MAI	210	GEN	20

SMITHERS (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	BASIC	I	81	1	Y
Billing: Business Licences	20	IN-HOUSE	BASIC	I	82	4	Y
Billing: Taxation	20	IN-HOUSE	BASIC	I	82	1	Y
Billing: Water / Sewer / Garbage	20	IN-HOUSE	BASIC	I	81	1	Y
Budget Preparation	20	IN-HOUSE	BASIC	I	83	1	Y
Budget Reporting	20	IN-HOUSE	BASIC	I	81	1	Y
Cash Book	20	IN-HOUSE	BASIC	I	81	1	Y
Cemetery	1	IN-HOUSE	BASIC	I	85	1	Y
Engineering Services	1	IN-HOUSE	BASIC	I	85	1	Y
General Ledger	20	IN-HOUSE	BASIC	I	81	1	Y
Hired Equipment	20	IN-HOUSE	BASIC	I	81	1	Y
Inventory: Stock	1	PKG	BASIC	I	86	3	Y
Labour Scheduling	1	PKG	BASIC	I	84	4	Y
Maintenance Mgmt: Buildings	1	IN-HOUSE	BASIC	P	86	1	Y
Maintenance Mgmt: Hydrants	1	IN-HOUSE	BASIC	P	85	1	Y
Maintenance Mgmt: Vehicles	1	IN-HOUSE	BASIC	P	87	1	Y
Manhole Records	1	IN-HOUSE	BASIC	P	86	1	Y
Mapping	1	IN-HOUSE	BASIC	P	87	1	Y
Park Inventory	1	IN-HOUSE	BASIC	I	85	1	Y
Payroll	20	IN-HOUSE	BASIC	I	81	1	Y
Policy Manuals	20	IN-HOUSE	BASIC	I	83	1	Y
Service Connections	1	IN-HOUSE	BASIC	P	85	1	Y
Street Lights	1	IN-HOUSE	BASIC	I	85	1	Y
Subdivisions / Land Development	20	IN-HOUSE	BASIC	I	81	1	Y
Valve Records	1	IN-HOUSE	BASIC	P	86	1	Y
Voters List	20	IN-HOUSE	BASIC	I	82	1	Y
Water Network Analysis	1	IN-HOUSE	BASIC	I	85	1	Y
Work in Process	20	IN-HOUSE	BASIC	I	81	1	Y

SPALLUMCHEEN

Population : 4,310
Total # Employees : 15
Date of Response : Mar/87

EDP Plan? : N
Budget : 1,579,082

SPALLUMCHEEN (continued)

EDP Contact:
Dorothy Isenor — Telephone : 604 546-3013
Deputy Clerk
Reports to : Municipal Clerk-Treasurer

OA Contact:
As Above? : N
R.G. Graham — Telephone : 604 546-3013
Municipal Clerk-Treasurer
Reports to : Council

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Radio Shack	16	FIN	10

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Billing: Taxation	10	IN-HOUSE	TRS DOS	I	83	4	Y
Budget Reporting	10	IN-HOUSE	VISICALC	I	83		
Voters List	10	IN-HOUSE	SPELL B	I	83		

SPARWOOD

Population : 4,540
Total # Employees : 35
Date of Response : Mar/87

EDP Plan? :
Budget : 6,738,037

EDP Contact:
Loretta Montemurro — Telephone : 604 425-6271
Administrator
Reports to : Council

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Operator	3		
Consultants			1

SPARWOOD (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
3	IBM	PC	GEN	1

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	1	PKG	CONCORD	P	87	1	
Accounts Receivable	1	PKG	CONCORD	P	87	1	
Billing: Business Licences	1	PKG	CONCORD	P	87	1	
Billing: Dog Licences	1	PKG	CONCORD	P	87	1	
Billing: Taxation	1	PKG	CONCORD	P	87	1	
Billing: Water / Sewer / Garbage	1	PKG	CONCORD	P	87	1	
Budget Preparation	1	IN-HOUSE	LOTUS 123	P	87	1	
Budget Reporting	1	PKG	CONCORD	P	87		
Cemetery	1	PKG	CONCORD	P	87	1	
Elections	1	PKG	CONCORD	P	87		
General Ledger	1	PKG	CONCORD	P	87	1	
Payroll	1	PKG	CONCORD	P	87	1	Y
Purchase Requisition / Order	1	PKG	CONCORD	I	87	1	Y
Voters List	1	PKG	CONCORD	P	86	1	

SUNSHINE COAST

Population : 16,758
Total # Employees : 23
Date of Response : Mar/87

EDP Plan? : N
Budget : 5,810,733

EDP Contact:
L. Jardine
Secretary Treasurer
Reports to : Board

Telephone : 604 885-2261

OA Contact:
As Above? : Y

SUNSHINE COAST (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
3	Compaq	Portable	GEN	1
1	Compaq	Portable	GEN	2
1	Compaq	286	FIN	3
1	Compaq	386	GRA	4
1	IBM	PC	GEN	5

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	3	PKG	PRAIRIE	I	86	3	Y
Accounts Receivable	3	PKG	PRAIRIE	P	87		
Billing: Water / Sewer / Garbage	3	PKG	DATAWEST	I	81	2	Y
Budget Preparation	2	PKG	SYMPHONY	I	85	1	Y
Budget Reporting	2	PKG	SYMPHONY	I	85	1	Y
Building Permits	4	PKG	DBASE III	P	87		
Financial Reporting	3	PKG	PRAIRIE	I	85	2	Y
General Ledger	3	PKG	PRAIRIE	I	85	2	Y
Land Use / Zoning	4	PKG	TERRASFT	P	87		
Mapping	4	PKG	TERRASFT	I	87		Y
Payroll	3	PKG	RADIOSHK	I	87	2	Y
Road & Street Address Control	4	PKG	PC FILE	I	86		
Spreadsheet	1	PKG	SYMPHONY	I	85		
Voters List	3	PKG	PC FILE	I	86		
Word Processing	5	PKG	FRAMEWORK	I	86		

SURREY

Population : 181,447
Total # Employees : 800
Date of Response : Mar/87

EDP Plan? : Y
Budget : 103,421,071

EDP Contact:
Raymond Wiens
Director of Corporate Systems
Reports to : Assistant Municipal Manager

Telephone : 604 591-4414

OA Contact:
As Above? : Y

SURREY (continued)

Other Related Positions:	Full Time	Part Time	Temporary
Deputy Director Corporate Sys.	1		
Systems Analyst	3		
Programmer	5		
Computer Operator	2	2	
Education Coordinator	1		
Word Processing Operator	3	6	

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
70	Wang	PC	GEN	1
1	Wang	VS 300	GEN	20
1	Intergraph	VAX 11/750	GRA	21
1	Geac	8000	LIB	22

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	COBOL	I	84	2	
Accounts Receivable	20	PKG	COBOL	P	86	1	
Billing: Business Licences	20	IN-HOUSE	COBOL	I	85	2	
Billing: Dog Licences	20	IN-HOUSE	COBOL	I	85	1	
Billing: Liquor Licences	1	IN-HOUSE	PCDATABS	I	86	3	
Billing: Taxation	20	IN-HOUSE	COBOL	I	85	1	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	COBOL	I	85	1	
Budget Preparation	1	IN-HOUSE	MULTIPLN	I	83	3	
Budget Reporting	20	IN-HOUSE	COBOL	I	84	3	
Building Inspections	20	PKG	COBOL	P	86	1	
Building Permits	20	PKG	COBOL	P	86	1	
Burning Permits	20	IN-HOUSE	COBOL	I	86	1	Y
Cemetery	20	IN-HOUSE	COBOL	I	85	1	Y
Crime Analysis	1	IN-HOUSE	DBASE III	I	85	1	
Elections	20	IN-HOUSE	COBOL	I	85	2	
Electronic Mail	20	PKG	WANG	I	85	1	
Engineering Services	20	PKG	WANG	P	86	1	
Financial Reporting	20	PKG	WANG	I	84	1	
Fire Inspections	20	IN-HOUSE	WANG	I	86	1	Y
General Ledger	20	PKG	WANG	I	84	1	
Hired Equipment	20	IN-HOUSE	WANG	I	84	3	
Inventory: Office Equipment	20	IN-HOUSE	COBOL	I	85	1	

SURREY (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Land Development	20	IN-HOUSE	COBOL	I	86	3	
Land Use / Zoning	20	IN-HOUSE	COBOL	P	86	5	
Library	20	PKG	GEAC	I	83	1	
Maintenance Mgmt: Buildings	20	IN-HOUSE	COBOL	I	84	3	
Maintenance Mgmt: Parks	20	IN-HOUSE	COBOL	I	84	3	
Maintenance Mgmt: Roads	20	IN-HOUSE	COBOL	I	84	3	
Maintenance Mgmt: Sewers	20	IN-HOUSE	COBOL	I	84	3	
Maintenance Mgmt: Trees	20	IN-HOUSE	COBOL	I	85	1	Y
Maintenance Mgmt: Vehicles	20	IN-HOUSE	COBOL	I	84	4	
Mapping	20	PKG	INTERGRF	I	83	1	
Modelling: Sewer Flow	1	IN-HOUSE	FORTRAN	I	84	1	
Modelling: Water Pressure	1	IN-HOUSE	FORTRAN	I	84	1	
Payroll	20	IN-HOUSE	COBOL	I	84	2	
Purchase Commitments	20	IN-HOUSE	COBOL	I	84	3	
Road & Street Address Control	20	IN-HOUSE	COBOL	I	85	1	
Subdivisions / Land Development	20	IN-HOUSE	COBOL	I	86	1	
Traffic Tickets	20	IN-HOUSE	COBOL	I	85	1	Y
Voters List	20	IN-HOUSE	COBOL	I	85	1	

TAHSIS

Population : 1,445
Total # Employees : 20
Date of Response : Mar/87

EDP Plan? : N
Budget : 1,305,392

EDP Contact:
V. Allen
Clerk-Treasurer
Reports to : Council

Telephone : 604 934-6344

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Book Keeper	1		

TAHSIS (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Dunwoody & Company		FIN	20
1	UBCM		TAX	21

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Billing: Taxation	21	PKG	UBCM				
Budget Reporting	20	PKG	DUNWOODY				
Financial Reporting	20	PKG	DUNWOODY				
General Ledger	20	PKG	DUNWOODY				
Sewer Fund	20	PKG	DUNWOODY				
Water Fund	20	PKG	DUNWOODY				

TERRACE

Population : 10,532
Total # Employees : 95
Date of Response : Mar/87

EDP Plan? : N
Budget : 8,178,431

EDP Contact:
Keith Norman
Treasurer
Reports to : Clerk-Administrator

Telephone : 604 635-6311

OA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Computer Operator	1		

TERRACE (continued)

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Canon	A200	PLN	1
1	IBM	PC	FIN	2
2	Atari	1040 ST	FIN	10
1	IBM	5362	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	CONCORD	I	85	1	Y
Accounts Receivable	20	PKG	CONCORD	I	85	1	Y
Billing: Business Licences	20	IN-HOUSE	RPG II	I	80	3	Y
Billing: Dog Licences	20	IN-HOUSE	RPG II	I	80	3	Y
Billing: Taxation	20	PKG	CONCORD	I	86	1	Y
Billing: Water / Sewer / Garbage	20	PKG	CONCORD	I	86	1	Y
Budget Preparation	2	IN-HOUSE	LOTUS 123	I	85	1	Y
Budget Reporting	2	IN-HOUSE	LOTUS 123	I	85	1	Y
Cash Book	20	PKG	CONCORD	I	85	1	Y
Financial Reporting	20	PKG	CONCORD	I	85	1	Y
General Ledger	20	PKG	CONCORD	I	85	1	Y
Inventory: Stock	20	PKG	CONCORD	I	87	1	Y
Land Use / Zoning	10	IN-HOUSE	DBASE III	I	86	2	Y
Library	20	IN-HOUSE	RPG II	I	84	1	Y
Payroll	20	PKG	CONCORD	I	86	1	Y
Purchase Commitments	20	PKG	CONCORD	I	86	1	Y
Purchase Requisition / Order	20	PKG	CONCORD	P	87	1	Y
Recreation Registration	20	IN-HOUSE	RPG II	I	84	2	Y
Subdivisions / Land Development	10	IN-HOUSE	DBASE III	I	86	2	Y
Voters List	20	IN-HOUSE	RPG II	I	80	2	Y

UCLUELET

Population : 1,512
Total # Employees : 7
Date of Response : Mar/87

EDP Plan? :
Budget : 731,650

UCLUELET (continued)

EDP Contact:
None — Telephone : 604 726-7744

Reports to :

OA Contact:
As Above? :
Telephone : 604 -

Reports to :

VALEMOUNT

Population : 1,161
Total # Employees : 8
Date of Response : Mar/87

EDP Plan? :
Budget : 1,153,551

EDP Contact:
Telephone : 604 566-4435

Reports to :

OA Contact:
As Above? :
E. Hardy
Treasurer
Telephone : 604 566-4435
Reports to :

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	AT&T	PC 6300	GEN	1

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec Y
General Ledger	1	PKG	ACCPAC	I	87	1	

VERNON

Population : 20,241
Total # Employees : 165
Date of Response : Mar/87

EDP Plan? :
Budget : 15,838,383

EDP Contact:
Kerry Bentley — Telephone : 604 545-1361
Deputy Treasurer, Collector
Reports to : Treasurer

OA Contact:
As Above? : N
Bernie Fehrman — Telephone : 604 545-1361
Treasurer
Reports to : Administrator

Other Related Positions:	Full Time	Part Time	Temporary
Data Entry Clerks		4	
Word Processing Operators		3	

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Comtex	XT	FIN	1
1	IBM	AT	ENG	2
3	Corona	PPC 40022	WP	3
1	IBM	Portable	GEN	4
1	Digital	PDP 11/73	GEN	20
1	Datapoint (retiring)	6600	GEN	21

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec G
Accounts Payable	20	PKG	VADIM	I	87	2	
Accounts Receivable	20	PKG	VADIM	I	87	2	
Audit	1	PKG	WISPER	I	87	2	
Bank Reconciliations	20	PKG	VADIM	P	87	2	
Billing: Business Licences	20	PKG	VADIM	I	83	2	
Billing: Dog Licences	20	PKG	VADIM	P	87		
Billing: Taxation	20	PKG	VADIM	I	87	2	
Billing: Water / Sewer / Garbage	20	PKG	VADIM	I	86	1	
Bylaws	3	PKG	ABBEY	I	86	1	

VERNON (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Cash Book	20	PKG	VADIM	I	87	1	
Cemetery	20	PKG	VADIM	P	87		
Contracts: Unit Price Calculations	1	IN-HOUSE	SYMPHONY	I	86	2	
Correspondence	20	PKG	VADIM	P	87		
Council Agendas, Minutes	3	PKG	ABBEY	I	86	1	
Debt Scheduling	1	IN-HOUSE	SYMPHONY	I	85	2	Y
Diary	20	PKG	VADIM	P	87		
Engineering Project Control	2	IN-HOUSE	SYMPHONY	I	86	2	
Engineering Services	2	IN-HOUSE	SYMPHONY	I	86	2	
Financial Year-End W/P's	1	IN-HOUSE	SYMPHONY	I	86	2	Y
Fire Inspections	4	IN-HOUSE	SYMPHONY	I	86	2	
General Ledger	20	PKG	VADIM	I	87	2	
Instrument Monitoring	2	PKG	MARSH		86	1	
Maintenance Mgmt: Sewers	2	IN-HOUSE	SYMPHONY	I	86	1	
Mapping	2	PKG	PRO CONSUL	I	86	1	
Modelling: Sewer Flow	2	PKG		I	86		
Modelling: Water Pressure	2	PKG		I	86	1	
Payroll	20	PKG	VADIM	I	87	1	
Payroll Benefit Modelling	1	PKG	SWIFTSURE	I	86	2	
Policy Manuals	3	PKG	ABBEY	I	86		
Subdivisions / Land Development	3	IN-HOUSE	SYMPHONY	I	86	2	
Voters List	20	IN-HOUSE	VADIM	I	81	2	

VICTORIA

Population : 66,303
Total # Employees : 1,000
Date of Response : Mar/87

EDP Plan? : N
Budget : 56,654,145

EDP Contact:
R.J. Doyle
Data Processing Manager
Reports to : Director of Finance

Telephone : 604 385-5711

QA Contact:
As Above? : Y

VICTORIA (continued)

Other Related Positions:	Full Time	Part Time	Temporary
Systems Analyst	1		
Programmer/Analyst	1		
Computer Operator	1		
Data Entry Operator	3		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
2	IBM	AT	ENG	1
25	IBM	AT	GEN	2
10	IBM	PC	WP	3
1	IBM	S/38	GEN	20
1	IBM	S/36	POL	21

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	RPG III	I	84	1	
Accounts Receivable	20	IN-HOUSE	RPG III	I	85	1	
Billing: Business Licences	20	IN-HOUSE	RPG III	I	86	1	
Billing: Dog Licences	20	IN-HOUSE	RPG III	I	86	1	
Billing: Liquor Licences	20	IN-HOUSE	RPG III	I	86	1	
Billing: Taxation	20	IN-HOUSE	RPG III	I	84	1	
Billing: Water / Sewer / Garbage	20	IN-HOUSE	RPG III	I	84	3	
Budget Reporting	20	IN-HOUSE	RPG III	I	84	1	
Crime Analysis	21	IN-HOUSE	RPG II	I	86	2	
Elections	20	IN-HOUSE	RPG III	I	84	3	
Electronic Mail	20	PKG	IBM	I	86	1	
Engineering Project Control	20	IN-HOUSE	RPG III	I	84	1	
Engineering Services	20	IN-HOUSE	RPG III	I	84	1	
Facility Booking	20	IN-HOUSE	RPG III	P	87		
Financial Reporting	20	IN-HOUSE	RPG III	I	84	2	
General Ledger	20	IN-HOUSE	RPG III	I	84	1	
Human Resource Mgt.	20	IN-HOUSE	RPG III	I	87	2	
Inventory: Stock	20	IN-HOUSE	RPG III	P	87		
Mapping	1	PKG	AUTOCAD	I	85		
Modelling: Water Pressure	1	PKG	A.FOWLER	I	84		
Parking Commission	20	IN-HOUSE	RPG III	I	86	1	
Payroll	20	IN-HOUSE	RPG III	I	84	1	
Police Records	21	IN-HOUSE	RPG III	I	84	1	

VICTORIA (continued)

Applications Inventory (continued)

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/ P	Yr	Chng	Spec
Purchase Commitments	20	IN-HOUSE	RPG III	I	85	2	
Purchase Requisition / Order	20	IN-HOUSE	RPG III	I	85	2	
Recreation Registration	20	IN-HOUSE	RPG III	P	87		
System Control and Development	20	PKG	RESPONSE	I	84	1	
Traffic Tickets	20	IN-HOUSE	RPG III	I	84	1	
Voters List	20	IN-HOUSE	RPG III	I	86	1	

WHISTLER

Population : 2,002
Total # Employees : 65
Date of Response : Mar/87

EDP Plan? :
Budget : 8,676,834

EDP Contact:
Paul Atterton
Treasurer/Collector
Reports to : Administrator

Telephone : 604 932-5535

QA Contact:
As Above? : Y

Other Related Positions:	Full Time	Part Time	Temporary
Operator	1		

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
6	Kaypro	XT	GEN	1
1	Kaypro	XT	GEN	2
2	Wyse	AT	GEN	3
1	MAI	210	GEN	20

WHISTLER (continued)

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/ P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	82		
Accounts Receivable	20		MAI	P	89	2	
Billing: Business Licences	20	PKG	MAI	I	82		
Billing: Dog Licences	20	PKG	MAI	I	82		
Billing: Taxation	20	PKG	MAI	I	82	3	
Billing: Water / Sewer / Garbage	20	PKG	MAI	I	82	3	
Budget Preparation	3	PKG	LOTUS 123	I	85	1	
Budget Reporting	3	PKG	MAI	I		1	
Building Inspections	1	PKG	DBASE III	P			
Building Permits	1	PKG	DBASE III	P			
Elections	20	PKG	MAI	I	82	3	
Engineering Project Control	3	PKG		P	88	2	
Financial Reporting	3	PKG	LOTUS 123	I	84		
Fire Inspections	1	PKG	LOTUS	P	88		
Fireman Training Records	1	PKG	WORD	I	86		
Fiscal Study	3	PKG	SUSSEX	I	85		
Fixed Assets	3	PKG	LOTUS	P	88	4	
General Ledger	20		MAI	I	82		
Inventory: Man-Year / Positions	3	PKG	LOTUS 123	I	86		
Maintenance Mgmt: Parks	1	PKG	LOTUS	P	88		
Maintenance Mgmt: Roads	1	PKG	LOTUS	P	87		
Maintenance Mgmt: Sewers	1	PKG	JENTECH	I	86		
Maintenance Mgmt: Vehicles	1	PKG	LOTUS	P	87		
Modelling: Sewer Flow	1	PKG	LOTUS	I	86		
Modelling: Water Pressure	1	PKG	MUN HYDR	I	84		
Payroll	20	N VAN	BASIC	I	85		
Policy Manuals	1	PKG	WORD	I	86		
Purchase Commitments	20	PKG	MAI	I	82		
Records Management	1	PKG	DBASE	P	90	2	
Road & Street Address Control	20	PKG	MAI	I	82		
Traffic Tickets	20	PKG	MAI	I	82		
Voters List	20	PKG	MAI	I	82		
Word Processing	1	PKG	WORD	I	85		

WHITE ROCK

Population : 14,387
Total # Employees : 100
Date of Response : Apr/86

EDP Plan? :
Budget : 7,328,895

EDP Contact:
R.A. Carmichael
Treasurer
Reports to : Administrator

Telephone : 604 531-9111

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	Model 400 BBII MAI	Basic 4	GEN	20

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	IN-HOUSE	BASIC	I	80	1	
Accounts Receivable	20	IN-HOUSE	BASIC	I	80	1	
Billing: Business Licences	20	IN-HOUSE	BASIC	I	80	1	
Billing: Dog Licences	20	IN-HOUSE	BASIC	I	85	1	
Billing: Taxation	20	IN-HOUSE	BASIC	I	79	1	
Budget Preparation	20	IN-HOUSE	BASIC	I	82	1	
Budget Reporting	20	IN-HOUSE	BASIC	I	80	1	
Cash Book	20	IN-HOUSE	BASIC	I	80	1	
Financial Reporting	20	IN-HOUSE	BASIC	I	80	1	
General Ledger	20	IN-HOUSE	BASIC	I	80	1	
Voters List	20	IN-HOUSE	BASIC	I	80	1	

WILLIAMS LAKE

Population : 10,280
Total # Employees : 60
Date of Response : Mar/87

EDP Plan? :
Budget : 7,290,341

WILLIAMS LAKE (continued)

EDP Contact:
Gyl Connaty
Treasurer/Collector
Reports to : Clerk Administrator

Telephone : 604 392-2311

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

Hardware Inventory

Qty	Manufacturer or Bureau Name	Model	Use Code	Hardware Key
1	I.D.M.	XT	WW	10
1	MAI	410	FIN	20
1	Phillips Micon	2001	WP	21
1	Phillips Micon	3000	WP	22

Applications Inventory

Application Name	Hardware Key	Develop Code	Language/ Vendor	I/P	Yr	Chng	Spec
Accounts Payable	20	PKG	MAI	I	80	1	Y
Billing: Business Licences	20	PKG	MAI	I	80	1	Y
Billing: Dog Licences	20	IN-HOUSE	BASIC	I	86	3	Y
Billing: Taxation	20	PKG	MAI	I	80	1	Y
Billing: Water / Sewer / Garbage	20	PKG	MAI	I	80	1	Y
Budget Reporting	20	PKG	MAI	I	80	1	Y
Development Cost Charge	20	IN-HOUSE	BASIC	P	87		
Elections	20	PKG	MAI	I	80	1	Y
Financial Reporting	20	PKG	MAI	I	80	1	Y
General Ledger	20	PKG	MAI	I	80	1	Y
Instrument Monitoring	10	PKG	ICHOICE	I	87	3	
Municipal Plates	20	IN-HOUSE	BASIC	I	86	3	
Payroll	20	PKG	MAI	I	80	3	
Recreation Registration	20	PKG	MAI	I	85	3	
Traffic Tickets	20	WHISTLER	BASIC	I	85	1	Y
Voters List	20	PKG	MAI	I	80	1	Y

ZEBALLOS

Population : 195
Total # Employees : 5
Date of Response : Apr/86

EDP Plan? :
Budget : 418,213

EDP Contact:

Telephone : 604 761-4229

Reports to :

OA Contact:
As Above? :

Telephone : 604 -

Reports to :

III- APPLICATIONS INDEX

Introduction

This section is for those who have a particular functional application in mind, for example, by-law indexing, and want to know who has automated this application. So if you want to index your by-laws, and you don't want to start from scratch, you can use this index to see who has an automated system in place. The Index is arranged alphabetically by application name.

In addition to the local government name, this Index also includes the type of computer on which the application is being performed.

Thus you can narrow your search to a few local governments whose environments are similar to yours and look them up in the Municipal Profile section.

Accounts Payable

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
City of Nelson		BUREAU	Central Kootenay	NELSON
Commodore	CBM 8050	PKG	Armstrong	BASIC
		PKG	Armstrong	BASIC
Compaq	286	PKG	Gold River	CONCORD
		PKG	Sunshine Coast	PRAIRIE
Compaq	386	PKG	Powell River (rd)	PDS
Datapoint	5500	SURREY	Mission	DATABUS
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750	PKG	Maple Ridge	HCS
DEC	VAX 11/780	GVRD	Prince George	BASIC
Digital	PDP 11	PKG	Ashcroft	VADIM
		PKG	Chase	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Vernon	VADIM
		PKG	Grand Forks	VADIM
		PKG	Dewdney-Alouette	VADIM
		PKG	Central Okanagan	VADIM
Eagle	PC Plus	PKG	Keremeos	DTS
Honeywell	DPS G-20	PKG	Columbia Shuswap	DATATECH
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	PKG	Terrace	CONCORD
IBM	PC	IN-HOUSE	Granisle	DBASE III
		PKG	Sparwood	CONCORD
IBM	S/32	LANGLEY	East Kootenay	RPG II
IBM	S/34	IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Campbell River	RPG II
		IN-HOUSE	Prince Rupert	RPG II
		KIT	Logan Lake	RPG II
		LANGLEY	Peace River-Liard	RPG
		PKG	Revelstoke	CONCORD
		PKG	Comox-Strathcona	RPG
IBM	S/36	IN-HOUSE	Castlegar	RPG II
		IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		LANGLEY	Cariboo	WSU
		N COW	Courtenay	RPG II
		PKG	Golden	CONCORD
		PKG	Fort St John	CONCORD
		PKG	Capital	RESPONSE
		PKG	Esquimalt	RESPONSE
IBM	S/36 5362	LANGLEY	Kitimat-Stikine	RPG II

Accounts Payable (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Delta	RPG II
		IN-HOUSE	Victoria	RPG III
		PKG	Kamloops	RESPONSE
		PKG	New Westminster	RESPONSE
Kootenay Data	?	PKG	Montrose	BUREAU
Kootenay Data Serv.		BUREAU	Rossland	KDS
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	2000	PKG	Kimberley	MAI
		PKG	North Okanagan	MAI
		PKG	Chetwynd	MAI
		PKG	Quesnel	MAI
MAI	210	IN-HOUSE	Elkford	BASIC
		IN-HOUSE	Smithers	BASIC
		PKG	Houston	MAI
		PKG	Port Hardy	MAI
		PKG	Whistler	MAI
MAI	310	PKG	Salmon Arm	MAI
MAI	410	PKG	Williams Lake	MAI
		QUESNEL	Mackenzie	BASIC
MAI	4108	PKG	Powell River (dist.)	MAI
MAI	510	IN-HOUSE	Langley (city)	BASIC
MAI	610	PKG	Fraser-Fort George	MAI
MAI	7000	SIDNEY	Parksville	BASIC
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	MCB	Mcbride	S-C
		PKG	Central Saanich	MAI
		SIDNEY	North Saanich	BASIC
Model 400 BBII MAI	Basic 4	IN-HOUSE	White Rock	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
		PKG	Coquitlam	SPERRY
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL
Wang	VS 5	PKG	Fraser Cheam	NISSI
Wang	VS 85	PKG	Nanaimo	NISSI
WANG	VS 85	PORT MOODY	Langley (township)	RPG II

Accounts Payable (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Wang	VS 85	SURREY	Chilliwack	NISSI

Accounts Receivable

Commodore	CBM 8050	PKG	Armstrong	BASIC
		PKG	Armstrong	BASIC
Compaq	286	PKG	Gold River	CONCORD
		PKG	Sunshine Coast	PRAIRIE
Compaq	386	PKG	Powell River (rd)	PDS
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	9395	IN-HOUSE	Chilliwack	DATABUS
DEC	RAINBOW	PKG	Maple Ridge	RWSW
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11		Ashcroft	VADIM
		PKG	Chase	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Vernon	VADIM
		PKG	Grand Forks	VADIM
		PKG	Dewdney-Alouette	VADIM
		PKG	Central Okanagan	VADIM
Eagle	PC Plus	PKG	Keremeos	DTS
IBM	5362	PKG	Terrace	CONCORD
IBM	PC	IN-HOUSE	Kitimat-Stikine	LOTUS 123
		PKG	Sparwood	CONCORD
IBM	S/34	IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Campbell River	RPG II
		IN-HOUSE	Prince Rupert	RPG II
		KIT	Logan Lake	RPG II
		LANGLEY	Peace River-Liard	RPG
		PKG	Revelstoke	CONCORD
		PKG	Comox-Strathcona	RPG
IBM	S/36	IN-HOUSE	Cariboo	RPG
		IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		N COW	Courtenay	RPG II
		PKG	Golden	CONCORD
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
		PKG	Esquimalt	RESPONSE
IBM	S/36 5364	PKG	Merritt	CONCORD

Accounts Receivable (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/38	IN-HOUSE	Kamloops	RPG III
		IN-HOUSE	Victoria	RPG III
		PKG	New Westminster	RESPONSE
		PKG	Delta	RPG III
Kootenay Data Serv.		BUREAU	Rossland	KDS
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	2000	PKG	Kimberley	MAI
		PKG	North Okanagan	MAI
		PKG	Chetwynd	MAI
		PKG	Quesnel	MAI
MAI	210		Whistler	MAI
		PKG	Port Hardy	MAI
MAI	410	QUESNEL	Mackenzie	BASIC
MAI	4108	PKG	Powell River (dist.)	MAI
MAI	510	IN-HOUSE	Langley (city)	BASIC
MAI	Basic 4	MCB	Mcbride	S-C
Model 400 BBII MAI	Basic 4	IN-HOUSE	White Rock	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Radio Shack	TRS 80	PKG	Pemberton	DATAWEST
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Wang	VS 300	PKG	Surrey	COBOL
Wang	VS 5	PKG	Fraser Cheam	NISSI
WANG	VS 85	PORT MOODY	Langley (township)	RPG II

Alarm Monitoring

IBM	XT	PKG	Nanaimo	
		PKG	Matsqui	ELCON

Ashphalt Road Overlays

IBM	S/34	IN-HOUSE	Campbell River	RPG II

Assessment

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
MAI	2000	PKG	Quesnel	MAI
MAI	210	SMITHERS	Elkford	BASIC
MAI	610	IN-HOUSE	Fraser-Fort George	BASIC

Audit

Comtex	XT	PKG	Vernon	WISPER
IBM	AT	IN-HOUSE	Penticton	LOTUS 123

Bank Reconciliations

Digital	PDP 11/73	PKG	Vernon	VADIM

Bicycles

Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS

Billing: Business Licences

Commodore	CBM 8050	PKG	Armstrong	MANAGER
		PKG	Armstrong	MANAGER
Compaq	286	PKG	Gold River	CONCORD
Datapoint	5500	SURREY	Mission	DATABUS
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	9395	SURREY	Chilliwack	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
DEC	VAX 11/750	IN-HOUSE	Prince George	COBOL
		IN-HOUSE	Maple Ridge	COBOL
Digital	PDP 11		Ashcroft	VADIM
		PKG	Chase	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Vernon	VADIM
		PKG	Grand Forks	VADIM
Eagle	PC Plus	PKG	Keremeos	DTS

Billing: Business Licences (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	IN-HOUSE	Terrace	RPG II
IBM	PC	PKG	Sparwood	CONCORD
IBM	S/34	IN-HOUSE	Duncan	RPG II
		IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Campbell River	RPG II
		IN-HOUSE	Prince Rupert	RPG II
		PKG	Revelstoke	CONCORD
IBM	S/36	IN-HOUSE	Esquimalt	RESPONSE
		IN-HOUSE	Castlegar	RPG II
		IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		N COW	Courtenay	RPG II
		PKG	Golden	CONCORD
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Victoria	RPG III
		IN-HOUSE	Delta	RPG III
		PKG	Kamloops	RESPONSE
		PKG	New Westminster	RESPONSE
IBM	System 36	N COW	Qualicum Beach	RPG II
Kootenay Data Serv.		BUREAU	Rossland	KDS
MAI	2000	PKG	Kimberley	MAI
		PKG	Chetwynd	MAI
		PKG	Quesnel	MAI
MAI	210	IN-HOUSE	Smithers	BASIC
		PKG	Houston	MAI
		PKG	Elkford	MAI
		PKG	Port Hardy	MAI
		PKG	Whistler	MAI
MAI	310	IN-HOUSE	Salmon Arm	BASIC
MAI	410	PKG	Williams Lake	MAI
		QUESNEL	Mackenzie	BASIC
MAI	4108	PKG	Powell River (dist.)	MAI
MAI	510	IN-HOUSE	Langley (city)	BASIC
		PKG	Pitt Meadows	MAI
MAI	7000	SIDNEY	Parksville	BASIC
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	CEN.SAAN	North Saanich	
		PKG	Central Saanich	MAI
Model 400 BBII MAI	Basic 4	IN-HOUSE	White Rock	BASIC

Billing: Business Licences (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Radio Shack	TRS 80	PKG	Pemberton	RADIOSHK
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Coquitlam	COBOL
		IN-HOUSE	Penticton	COBOL
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II

Billing: Dog Licences

Compaq	286	PKG	Gold River	CONCORD
Datapoint	5500	IN-HOUSE	Mission	DATABUS
Datapoint	8850	CHILL	Matsqui	DATABUS
Datapoint	9395	IN-HOUSE	Chilliwack	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL
Digital	PDP 11		Ashcroft	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Central Okanagan	
		PKG	Vernon	VADIM
		PKG	Grand Forks	VADIM
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	IN-HOUSE	Terrace	RPG II
IBM	AT	PKG	North Vancouver City	
IBM	PC	PKG	Sparwood	CONCORD
IBM	S/34	IN-HOUSE	Campbell River	RPG II
		PKG	Prince Rupert	RPG II
IBM	S/36	IN-HOUSE	Esquimalt	RESPONSE
		IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
IBM	S/36 5362	PKG	Kitimat-Stikine	QUERY
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Victoria	RPG III

Billing: Dog Licences (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/38	PKG	New Westminster	RESPONSE
		PKG	Delta	RPG III
IBM	XT	IN-HOUSE	Capital	DBASE III
Kootenay Data Serv		BUREAU	Rossland	KDS
MAI	2000	PKG	Kimberley	MAI
		PKG	Chetwynd	MAI
MAI	210	PKG	Houston	MAI
		PKG	Elkford	MAI
		PKG	Whistler	MAI
MAI	410	IN-HOUSE	Williams Lake	BASIC
MAI	410B	PKG	Powell River (dist.)	MAI
MAI	510	IN-HOUSE	Langley (city)	BASIC
		PKG	Pitt Meadows	MAI
MAI	Basic 4	CEN.SAAN	North Saanich	
		PKG	Central Saanich	MAI
Model 400 BBII MAI	Basic 4	IN-HOUSE	White Rock	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	IN-HOUSE	Nelson	COBOL
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Surrey	COBOL
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II

Billing: Hydro

Digital	PDP 11/73	PKG	Grand Forks	VADIM
IBM	S/38	PKG	New Westminster	RESPONSE
NCR	I9300	IN-HOUSE	Nelson	COBOL
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL

Billing: Liquor Licences

Digital	PDP 11	PKG	Chase	VADIM
IBM	S/36	PKG	Fort St John	CONCORD
IBM	S/38	IN-HOUSE	Victoria	RPG III
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Wang	PC	IN-HOUSE	Surrey	PCDATABS

Billing: Liquor Licences (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Wang	VS 85	IN-HOUSE	Nanaimo	COBOL

Billing: Metered Utility

IBM	S/38	IN-HOUSE	Delta	RPG III

Billing: Taxation

Compaq	286	PKG	Gold River	CONCORD
Datapoint	5500	SURREY	Mission	DATABUS
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	9395	SURREY	Chilliwack	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
DEC	VAX 11/750	IN-HOUSE	Prince George	COBOL
		IN-HOUSE	Maple Ridge	COBOL
Digital	PDP 11		Ashcroft	VADIM
		PKG	Chase	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Vernon	VADIM
		PKG	Grand Forks	VADIM
Eagle	PC Plus	IN-HOUSE	Keremeos	DBASE III
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	PKG	Terrace	CONCORD
IBM	PC	PKG	Sparwood	CONCORD
IBM	S/34	IN-HOUSE	Duncan	RPG II
		IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Campbell River	RPG II
		IN-HOUSE	Prince Rupert	RPG II
		KIT	Logan Lake	RPG II
		PKG	Revelstoke	CONCORD
		PKG	Comox-Strathcona	RPG
IBM	S/36	IN-HOUSE	Esquimalt	RESPONSE
		IN-HOUSE	Castlegar	RPG II
		IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		N COW	Courtenay	RPG II
		PKG	Golden	CONCORD

Billing: Taxation (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/36	PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Victoria	RPG III
		PKG	Kamloops	RESPONSE
		PKG	New Westminster	RESPONSE
		PKG	Delta	RPG III
IBM	System 36	N COW	Qualicum Beach	RPG II
Kootenay Data Serv.		BUREAU	Rossland	KDS
MAI	2000	PKG	Kimberley	MAI
		PKG	Chetwynd	MAI
		PKG	Quesnel	MAI
MAI	210	IN-HOUSE	Smithers	BASIC
		PKG	Houston	MAI
		PKG	Port Hardy	MAI
		PKG	Whistler	MAI
		SMITHERS	Elkford	BASIC
MAI	310	IN-HOUSE	Salmon Arm	BASIC
MAI	410	PKG	Williams Lake	MAI
		QUESNEL	Mackenzie	BASIC
MAI	4108	PKG	Powell River (dist.)	MAI
MAI	510	IN-HOUSE	Langley (city)	BASIC
		PKG	Pitt Meadows	MAI
MAI	7000	SIDNEY	Parksville	BASIC
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	CEN.SAAN	North Saanich	
		PKG	Central Saanich	MAI
Model 400 BBII MAI	Basic 4	IN-HOUSE	White Rock	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	19300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Radio Shack	16	IN-HOUSE	Spallumcheen	TRS DOS
Radio Shack	TRS 80	IN-HOUSE	Gibsons	OASIS
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Coquitlam	COBOL
		IN-HOUSE	Penticton	COBOL
Televideo	TC 286	PKG	Invermere	A-A
UBCM		BUREAU	New Denver	UBCM
		PKG	Tahsis	UBCM
UCBM	SERVICE	PKG	Metchosin	UBCM
Wang	VS 300	IN-HOUSE	Richmond	COBOL

Billing: Taxation (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Wang	VS 300	IN-HOUSE	Surrey	COBOL
WANG	VS 85	PORT MOODY	Langley (township)	RPG II

Billing: Telephone

IBM	S/34	IN-HOUSE	Prince Rupert	RPG II

Billing: Water / Sewer / Garbage

American	XT	PKG	Columbia Shuswap	DATATECH
Compaq	286	PKG	Gold River	CONCORD
		PKG	Sunshine Coast	DATAWEST
Compaq	386	PKG	Powell River (rd)	PDS
Compaq	Portable	IN-HOUSE	Skeena-Queen Char.	KNOW MAN
Datapoint	5500	SURREY	Mission	DATABUS
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	9395	IN-HOUSE	Chilliwack	DATABUS
Datapoint	Arc System	SURREY	Nanaimo	DATABUS
DEC	VAX 11/750	IN-HOUSE	Prince George	COBOL
		IN-HOUSE	Maple Ridge	COBOL
Digital	PDP 11		Ashcroft	VADIM
		PKG	Chase	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Vernon	VADIM
		PKG	Grand Forks	VADIM
		PKG	Central Okanagan	VADIM
Eagle	PC Plus	PKG	Keremeos	DTS
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	PKG	Terrace	CONCORD
IBM	PC	IN-HOUSE	Granisle	DBASE III
		PKG	Sparwood	CONCORD
IBM	S/32	IN-HOUSE	East Kootenay	RPG II
IBM	S/34	IN-HOUSE	Duncan	RPG II
		IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Campbell River	RPG II
		IN-HOUSE	Prince Rupert	RPG II
		KIT	Logan Lake	RPG II

Billing: Water / Sewer / Garbage (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/34	LANGLEY	Peace River-Liard	RPG
		PKG	Revelstoke	CONCORD
		PKG	Comox-Strathcona	RPG
IBM	S/36	IN-HOUSE	Cariboo	RPG
		IN-HOUSE	Castlegar	RPG II
		IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		N COW	Courtenay	RPG II
		PKG	Golden	CONCORD
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
		PKG	Capital	RESPONSE
IBM	S/36 5362	IN-HOUSE	Kitimat-Stikine	RPG II
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Kamloops	RPG II
		IN-HOUSE	Victoria	RPG III
		IN-HOUSE	Delta	RPG III
		PKG	New Westminster	RESPONSE
IBM	System 36	N COW	Qualicum Beach	RPG II
Kootenay Data Serv.		BUREAU	Rossland	KDS
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	2000	PKG	Kimberley	MAI
		PKG	Chetwynd	MAI
		PKG	Quesnel	MAI
MAI	210	IN-HOUSE	Smithers	BASIC
		PKG	Elkford	BASIC
		PKG	Houston	MAI
		PKG	Port Hardy	MAI
		PKG	Whistler	MAI
MAI	310	IN-HOUSE	Salmon Arm	BASIC
MAI	410	PKG	Williams Lake	MAI
		QUESNEL	Mackenzie	BASIC
MAI	4108	PKG	Powell River (dist.)	MAI
MAI	510	IN-HOUSE	Langley (city)	BASIC
		PKG	Pitt Meadows	MAI
MAI	610	IN-HOUSE	Fraser-Fort George	BASIC
MAI	7000	SIDNEY	Parksville	BASIC
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	PKG	Central Saanich	MAI
		SIDNEY	North Saanich	
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL

Billing: Water / Sewer / Garbage (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
NCR	I9300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Radio Shack	TRS 80	IN-HOUSE	Gibsons	OASIS
		PKG	Pemberton	DATAWEST
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Coquitlam	COBOL
		IN-HOUSE	Penticton	COBOL
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL
Wang	VS 5	PKG	Fraser Cheam	NISSI
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II

Brochure Publishing

Apple	Macintosh	PKG	Maple Ridge	

Budget Preparation

City of Nelson		BUREAU	Central Kootenay	NELSON
Commodore	CBM 8050	PKG	Armstrong	BASIC
Compaq	Portable	IN-HOUSE	Gold River	FRAMEWRK
		PKG	Skeena-Queen Char.	MM
		PKG	Sunshine Coast	SYMPHONY
Cordata	PC 400	PKG	Invermere	EDESK
Datapoint	5500	SURREY	Mission	DATABUS
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	DTR
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11		Ashcroft	VADIM
		PKG	Chase	VADIM
Digital	PDP 11/23		Burns Lake	
Digital	PDP 11/73	IN-HOUSE	Central Okanagan	
		PKG	Grand Forks	VADIM
		PKG	Dewdney-Alouette	VADIM
Honeywell	DPS G-20	PKG	Columbia Shuswap	DATATECH
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II

Budget Preparation (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	AT	IN-HOUSE	Penticton	LOTUS 123
		PKG	North Vancouver City	
IBM	PC	IN-HOUSE	Sparwood	LOTUS 123
		IN-HOUSE	Terrace	LOTUS 123
		IN-HOUSE	Delta	LOTUS 123
IBM	S/34	IN-HOUSE	Peace River-Liard	RPG
		IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Campbell River	RPG II
		KIT	Logan Lake	RPG II
		PKG	Revelstoke	CONCORD
		PKG	Prince Rupert	RPG II
IBM	S/36	IN-HOUSE	Cariboo	RPG
		IN-HOUSE	Castlegar	RPG II
		IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		N COW	Courtenay	RPG II
		PKG	Golden	CONCORD
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Kamloops	RPG III
		PKG	New Westminster	RESPONSE
IBM	System 36	N COW	Qualicum Beach	RPG II
IBM	XT		Comox-Strathcona	
		IN-HOUSE	Capital	LOTUS 123
		PKG	Esquimalt	MULTIMAT
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	2000	PKG	North Okanagan	MAI
		PKG	Chetwynd	MAI
MAI	210	IN-HOUSE	Houston	BASIC
		IN-HOUSE	Smithers	BASIC
		PKG	Port Hardy	MAI
MAI	410	QUESNEL	Mackenzie	BASIC
MAI	510	IN-HOUSE	Langley (city)	BASIC
		PKG	Pitt Meadows	MAI
MAI	610	PKG	Fraser-Fort George	MAI
MAI	Basic 4	MCB	Mcbride	S-C
		PKG	Central Saanich	MAI
Model 400 BBII MAI	Basic 4	IN-HOUSE	White Rock	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRANBROOK	Fernie	COBOL

Budget Preparation (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
NCR	I9300	IN-HOUSE	Nelson	COBOL
Radio Shack	Model II	IN-HOUSE	Powell River (rd)	VISICALC
Radio Shack	TRS 80	PKG	Gibsons	RADIOSHK
		PKG	Pemberton	RADIOSHK
Radio Shack	TRS-80	IN-HOUSE	Masset	VISICALL
Sperry	80/6	IN-HOUSE	Kelowna	
Wang	PC	IN-HOUSE	Surrey	MULTIPLN
Wang	VS 300	IN-HOUSE	Richmond	COBOL
Wang	VS 5	PKG	Fraser Cheam	NISSI
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II
Wang	VS 85	PKG	Chilliwack	NISSI
		PKG	Nanaimo	NISSI
Wyse	AT	PKG	Whistler	LOTUS 123

Budget Reporting

City of Nelson		BUREAU	Central Kootenay	NELSON
Commodore	CBM 8050	PKG	Armstrong	BASIC
Compaq	286	PKG	Gold River	CONCORD
Compaq	Portable	PKG	Skeena-Queen Char.	MM
		PKG	Sunshine Coast	SYMPHONY
Datapoint	5500	SURREY	Mission	DATABUS
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	DTR
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11		Ashcroft	VADIM
		PKG	Chase	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	IN-HOUSE	Central Okanagan	
		PKG	Grand Forks	VADIM
		PKG	Dewdney-Alouette	VADIM
Dunwoody & Company		PKG	Tahsis	DUNWOODY
Eagle	PC Plus	PKG	Keremeos	DTS
Honeywell	DPS G-20	PKG	Columbia Shuswap	DATATECH
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	AT	PKG	North Vancouver City	
IBM	PC	IN-HOUSE	Granisle	DBASE III
		IN-HOUSE	Terrace	LOTUS 123
		PKG	Sparwood	COMCORD

Budget Reporting (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/34	IN-HOUSE	Duncan	RPG II
		IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Campbell River	RPG II
		KIT	Logan Lake	RPG II
		LANGLEY	Peace River-Liard	RPG
		PKG	Revelstoke	CONCORD
		PKG	Prince Rupert	RPG II
IBM	S/36	IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		N COW	Courtenay	RPG II
		PKG	Golden	CONCORD
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
		PKG	Capital	RESPONSE
		PKG	Cariboo	ZWORD
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Delta	RPG II
		IN-HOUSE	Kamloops	RPG III
		IN-HOUSE	Victoria	RPG III
IBM	System 36	N COW	Qualicum Beach	RPG II
IBM	XT	PKG	Comox-Strathcona	SMART
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	2000	PKG	Kimberley	MAI
		PKG	Chetwynd	MAI
		PKG	Quesnel	MAI
MAI	210	IN-HOUSE	Smithers	BASIC
		PKG	Houston	MAI
		PKG	Port Hardy	MAI
MAI	310	IN-HOUSE	Salmon Arm	BASIC
MAI	410	PKG	Williams Lake	MAI
		QUESNEL	Mackenzie	BASIC
MAI	4108	PKG	Powell River (dist.)	MAI
MAI	510	IN-HOUSE	Langley (city)	BASIC
		PKG	Pitt Meadows	MAI
MAI	610	PKG	Fraser-Fort George	MAI
MAI	7000	SIDNEY	Parksville	BASIC
MAI	Basic 4	PKG	Central Saanich	MAI
		SIDNEY	North Saanich	
Model 400 8BII MAI	Basic 4	IN-HOUSE	White Rock	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRANBROOK	Fernie	COBOL

Budget Reporting (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
NCR	I9300	IN-HOUSE	Nelson	COBOL
Radio Shack	16	IN-HOUSE	Spallumcheen	VISICALC
Radio Shack	Model II	IN-HOUSE	Powell River (rd)	SCRIPSIT
Radio Shack	TRS 80	PKG	Gibsons	RADIOSHK
		PKG	Pemberton	RADIOSHK
Radio Shack	TRS-80	IN-HOUSE	Masset	VISICALL
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL
Wang	VS 5	PKG	Fraser Cheam	MISSI
Wang	VS 85	IN-HOUSE	Nanaimo	COBOL
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II
Wang	VS 85	PKG	Chilliwack	MISSI
Wyse	AT	PKG	Whistler	MAI

Building Inspections

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL
Digital	PDP 11/73	IN-HOUSE	Dewdney-Alouette	BASIC
		PKG	Central Okanagan	VADIM
IBM	PC	IN-HOUSE	Capital	DBASE III
IBM	S/34	PKG	Prince Rupert	RPG II
IBM	S/36	IN-HOUSE	Port Moody	RPG II
		PKG	Kitimat	
		PKG	Fort St John	CONCORD
IBM	S/38	IN-HOUSE	Kamloops	RPG III
		PKG	New Westminster	RESPONSE
IBM	XT		Comox-Strathcona	SMART
Kaypro	XT	PKG	Whistler	DBASE III
MAI	610	PKG	Fraser-Fort George	DATAMAT
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	IN-HOUSE	Nelson	COBOL
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		PKG	Surrey	COBOL

Building Permits

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Compaq	286	PKG	Gold River	CONCORD
Compaq	386	PKG	Sunshine Coast	DBASE III
Cordata	PC 400	IN-HOUSE	Invermere	DBASE III
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL
Digital	PDP 11/73	IN-HOUSE	Dewdney-Alouette	BASIC
		PKG	Central Okanagan	VADIM
IBM	PC	IN-HOUSE	Capital	DBASE III
		IN-HOUSE	Delta	SYMPHONY
IBM	S/34	PKG	Prince Rupert	RPG II
IBM	S/36	IN-HOUSE	Port Moody	RPG II
		PKG	Kitimat	
		PKG	Fort St John	CONCORD
IBM	S/38	IN-HOUSE	Kamloops	RPG III
		PKG	New Westminster	RESPONSE
IBM	XT		Comox-Strathcona	SMART
Kaypro	XT	PKG	Whistler	DBASE III
MAI	210	PKG	Elkford	MAI
MAI	610	PKG	Fraser-Fort George	DATAMAT
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		PKG	Surrey	COBOL
WANG	VS 85	IN-HOUSE	Langley (township)	SPEED II

Burning Permits

Wang	VS 300	IN-HOUSE	Surrey	COBOL

Business Directory & Stats.

IBM	S/34	IN-HOUSE	Campbell River	RPG II

Bylaw Index

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Compaq	Portable	IN-HOUSE	Skeena-Queen Char.	KNOW MAN
MAI	Basic 4	IN-HOUSE	Central Saanich	BASIC

Bylaw Inspections

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL
IBM	S/36	PKG	Kitimat	
IBM	S/38	PKG	New Westminster	RESPONSE
Wang	VS 300	IN-HOUSE	Richmond	COBOL

Bylaws

Cordata	PC 400	IN-HOUSE	Invermere	DBASE III
Corona	PPC 40022	PKG	Vernon	ABBEY
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Radio Shack	TRS 80	PKG	Gibsons	RADIOSHK

Cable/Pair

IBM	S/34	IN-HOUSE	Prince Rupert	RPG II

Calendar/Meeting Scheduler

Compaq	Portable	PKG	Skeena-Queen Char.	TIMES
Datapoint	8850	PKG	Matsqui	DATAPT

Cash Book

City of Nelson		BUREAU	Central Kootenay	NELSON
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS

Cash Book (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Digital	PDP 11		Ashcroft	VADIM
Digital	PDP 11/73	PKG	Vernon	VADIM
		PKG	Grand Forks	VADIM
		PKG	Central Okanagan	VADIM
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	PKG	Terrace	CONCORD
IBM	S/34	IN-HOUSE	Duncan	RPG II
		IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Campbell River	RPG II
		PKG	Revelstoke	CONCORD
		PKG	Comox-Strathcona	RPG
IBM	S/36	PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
IBM	S/36 5364	PKG	Merritt	CONCORD
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	2000	PKG	North Okanagan	MAI
		PKG	Chetwynd	MAI
MAI	210	IN-HOUSE	Elkford	BASIC
		IN-HOUSE	Smithers	BASIC
MAI	410	SMITHERS	Mackenzie	BASIC
MAI	4108	PKG	Powell River (dist.)	MAI
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	IN-HOUSE	Central Saanich	MAI
Model 400 8811 MAI	Basic 4	IN-HOUSE	White Rock	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	19300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 5	PKG	Fraser Cheam	MISSI

Cash Flow Project Analysis

IBM	AT	IN-HOUSE	Penticton	LOTUS 123

Cemetery

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
		PKG	Revelstoke	BASIC
Commodore	CBM 8050	PKG	Armstrong	BASIC
Compaq	286	PKG	Gold River	CONCORD
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Vernon	VADIM
		PKG	Grand Forks	VADIM
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	AT	IN-HOUSE	Penticton	LOTUS 123
IBM	PC	IN-HOUSE	Smithers	BASIC
		PKG	Sparwood	CONCORD
IBM	S/34	IN-HOUSE	Port Alberni	RPG II
		PKG	Prince Rupert	RPG II
IBM	S/36	IN-HOUSE	Kitimat	
		IN-HOUSE	Castlegar	RPG II
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
IBM	System 36	N COW	Qualicum Beach	RPG II
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Radio Shack	Model II	IN-HOUSE	Powell River (rd)	PROFILE
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Surrey	COBOL
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II

Collections

Datapoint	Arc System	SURREY	Nanaimo	DATABUS

Contracts: Tendering Control

IBM	AT	IN-HOUSE	Penticton	LOTUS 123

Contracts: Unit Price Calculations

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Comtex	XT	IN-HOUSE	Vernon	SYMPHONY
Cordata	PC 400	PKG	Invermere	CDESK
IBM	AT	IN-HOUSE	Penticton	LOTUS 123
Wang	VS 300	IN-HOUSE	Richmond	COBOL

Correspondence

Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
Digital	PDP 11/73	PKG	Vernon	VADIM

Council Agendas, Minutes

Corona	PPC 40022	PKG	Vernon	ABBEY
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
MAI	8030	IN-HOUSE	North Vancouver City	BASIC

Crime Analysis

Datapoint	8850	NANAIMO	Matsqui	DATABUS
IBM	PC	IN-HOUSE	Delta	DBASE
IBM	S/36	IN-HOUSE	Victoria	RPG II
Olivetti	M24 PC	PKG	Central Saanich	
Wang	PC	IN-HOUSE	Surrey	DBASE III

DBMS

Datapoint	8850	PKG	Matsqui	DATAPT
IBM	XT	PKG	Matsqui	DBASE III

Debt Scheduling

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Comtex	XT	IN-HOUSE	Vernon	SYMPHONY
Digital	PDP 11/73	IN-HOUSE	Central Okanagan	BASIC
IBM	AT	IN-HOUSE	Penticton	LOTUS 123
IBM	S/34	IN-HOUSE	Port Alberni	RPG II
NCR	9400	IN-HOUSE	Cranbrook	COBOL

Development Cost Charge

MAI	410	IN-HOUSE	Williams Lake	BASIC
MAI	510	IN-HOUSE	Langley (city)	BASIC

Development Services: Census

Digital	PDP 11/73	GVRD	Dewdney-Alouette	BASIC

Diary

Digital	PDP 11/73	PKG	Vernon	VADIM

Drafting

Multitech	900	PKG	Nelson	AUTOCAD

Economic Development Tools

IBM	XT	PKG	Matsqui	PROVBC

Elections

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
IBM	PC	IN-HOUSE	Kelowna	FRAMEWORK
		PKG	Sparwood	CONCORD
IBM	S/36	PKG	Fort St John	CONCORD
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Victoria	RPG III
		IN-HOUSE	Delta	RPG III
KIMTRON	XT	IN-HOUSE	Kamloops	LOTUS 123
Kootenay Data	?	PKG	Montrose	BUREAU
Kootenay Data Serv.		BUREAU	Rossland	KDS
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	210	PKG	Whistler	MAI
MAI	410	PKG	Williams Lake	MAI
MAI	4108	PKG	Powell River (dist.)	MAI
Radio Shack	TRS 80	PKG	Pemberton	RADIOSHK
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II
Wang	VS 85	SURREY	Chilliwack	COBOL

Electric Utility Statistics

IBM	AT	IN-HOUSE	Penticton	LOTUS 123

Electronic Mail

Compaq	Portable	PKG	Skeena-Queen Char.	CROSS
Cordata	PC 400	PKG	Invermere	EDESK
Datapoint	8850	PKG	Matsqui	AGENDA
DEC	VAX 11/750	PKG	Maple Ridge	VMS
DEC	VAX 11/780	PKG	Prince George	DEC
IBM	S/38	PKG	Kamloops	IBM
		PKG	Victoria	IBM
Sperry	uIT	PKG	Kelowna	NOVEL
Wang	VS 300	PKG	Surrey	WANG

Electronic Mail (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Wang	VS 300	PKG	Richmond	WANG OFF
Wang	VS 85	PKG	Chilliwack	WANG
WANG	VS 85	PKG	Langley (township)	WANG
Wang	VS 85	PKG	Nanaimo	WANG

Emergency Pamphlets

MAI	8030	IN-HOUSE	North Vancouver City	BASIC

Emergency Plan

IBM	PC	IN-HOUSE	Langley (city)	BASIC

Eng. Contracts - Progress Payments

IBM	XT	IN-HOUSE	Nanaimo	LOTUS 123

Eng. Contracts - Tender Evaluation

IBM	XT	IN-HOUSE	Nanaimo	LOTUS 123

Engineering Design

IBM	PC	PKG	Langley (city)	LOTUS 123
MAI	8030	IN-HOUSE	North Vancouver City	BASIC

Engineering Project Control

DEC	PDP 11/44	IN-HOUSE	Maple Ridge	DIBOL
IBM	AT	IN-HOUSE	Vernon	SYMPHONY

Engineering Project Control (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	AT	PKG	Comox-Strathcona	
		PKG	Powell River (dist.)	MAI
		PKG	Fernie	SMART
IBM	PC	IN-HOUSE	Langley (city)	BASIC
IBM	S/34	IN-HOUSE	Port Alberni	RPG II
IBM	S/38	IN-HOUSE	Victoria	RPG III
		PKG	Delta	RPG III
IBM	XT	IN-HOUSE	Capital	DBASE III
		IN-HOUSE	Mission	LOTUS 123
MAI	2000	PKG	Chetwynd	MAI
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
Wang	VS 85	PKG	Chilliwack	NISSI
Wyse	AT	PKG	Whistler	

Engineering Services

Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
Eagle	Turbo	PKG	Maple Ridge	
IBM	AT	IN-HOUSE	Vernon	SYMPHONY
		PKG	Comox-Strathcona	
		PKG	Powell River (dist.)	MAI
		PKG	Fernie	SMART
IBM	PC	IN-HOUSE	Smithers	BASIC
IBM	S/38	IN-HOUSE	Victoria	RPG III
IBM	XT	IN-HOUSE	Mission	
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
Multitech	900	PKG	Nelson	AUTOCAD
Olivetti	M24 PC	PKG	Central Saanich	MAI
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Wang	VS 300	PKG	Surrey	WANG

Equip Management

DEC	VAX 11/750	IN-HOUSE	Maple Ridge	PM

Equipment Costing

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
IBM	S/34	IN-HOUSE	Prince Rupert	RPG II

Facility Booking

Compaq	Portable	IN-HOUSE	Gold River	FRAMEWRK
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	PM
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11/73	PKG	Central Okanagan	VADIM
IBM	S/34	PKG	Port Alberni	
IBM	S/38	IN-HOUSE	Kamloops	RPG III
		IN-HOUSE	Victoria	RPG III
		PKG	New Westminster	RESPONSE
IBM	XT	PKG	Matsqui	
		PKG	Prince Rupert	RPG II
NCR	9020	CRANBRK	Dawson Creek	COBOL
Wang	VS 300	IN-HOUSE	Richmond	COBOL
Zenith	Z248	PKG	Kitimat	

Filing Index

DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL

Filing System

Radio Shack	TRS 80	PKG	Pemberton	RADIOSHK

Financial Reporting

City of Nelson		BUREAU	Central Kootenay	NELSON
Compaq	286	PKG	Gold River	CONCORD
		PKG	Sunshine Coast	PRAIRIE
Compaq	386	PKG	Powell River (rd)	POS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL

Financial Reporting (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11		Ashcroft	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Grand Forks	VADIM
		PKG	Dewdney-Alouette	VADIM
		PKG	Central Okanagan	VADIM
Dunwoody & Company		PKG	Tahsis	DUNWOODY
Honeywell	DPS G-20	PKG	Columbia Shuswap	DATATECH
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	S362	PKG	Terrace	CONCORD
IBM	S/32	IN-HOUSE	East Kootenay	RPG II
IBM	S/34	IN-HOUSE	Duncan	RPG II
		IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Campbell River	RPG II
		KIT	Logan Lake	RPG II
		LANGLEY	Peace River-Liard	RPG
		PKG	Revelstoke	CONCORD
		PKG	Comox-Strathcona	RPG
		PKG	Prince Rupert	RPG II
IBM	S/36	IN-HOUSE	Esquimalt	RESPONSE
		IN-HOUSE	Cariboo	RPG
		IN-HOUSE	Kitimat	RPGII
		M COW	Courtenay	RPG II
		PKG	Golden	CONCORD
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
		PKG	Capital	RESPONSE
IBM	S/36 S362	IN-HOUSE	Kitimat-Stikine	RPG II
IBM	S/36 S364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Delta	RPG II
		IN-HOUSE	Kamloops	RPG III
		IN-HOUSE	Victoria	RPG III
IBM	XT	PKG	Matsqui	SYMPHONY
Kootenay Data Serv.		BUREAU	Rossland	KDS
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	2000	PKG	North Okanagan	MAI
		PKG	Chetwynd	MAI
		PKG	Quesnel	MAI
MAI	210	PKG	Houston	MAI
		PKG	Port Hardy	MAI
MAI	310	IN-HOUSE	Salmon Arm	BASIC

Financial Reporting (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
MAI	410	PKG	Williams Lake	MAI
		QUESNEL	Mackenzie	BASIC
MAI	4108	IN-HOUSE	Powell River (dist.)	BASIC
MAI	610	PKG	Fraser-Fort George	MAI
MAI	7000	SIDNEY	Parksville	BASIC
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	PKG	Central Saanich	MAI
Model 400 8BII MAI	Basic 4	IN-HOUSE	White Rock	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Radio Shack	TRS 80	PKG	Pemberton	DATAWEST
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		PKG	Surrey	WANG
Wang	VS 5	PKG	Fraser Cheam	NISSI
Wang	VS 85	PKG	Chilliwack	NISSI
		PKG	Nanaimo	NISSI
Wyse	AT	PKG	Whistler	LOTUS 123

Financial Year-End W/P's

Comtex	XT	IN-HOUSE	Vernon	SYMPHONY

Fire Dispatch

Wang	VS 300	IN-HOUSE	Richmond	COBOL
Zenith	Z248	PKG	Kitimat	

Fire Incident Reporting

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
NCR	9020	CRANBRK	Dawson Creek	COBOL

Fire Incident Reporting (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
NCR	9400	IN-HOUSE	Cranbrook	COBOL
Volunteer Fireman	PC	P.M.V.F.D.	Pitt Meadows	
Wang	VS 300	IN-HOUSE	Richmond	COBOL
Zenith	Z248	PKG	Kitimat	

Fire Inspections

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
IBM	PC	IN-HOUSE	Delta	
IBM	Portable	IN-HOUSE	Vernon	SYMPHONY
IBM	S/34	IN-HOUSE	Prince Rupert	RPG II
Kaypro	XT	PKG	Whistler	LOTUS
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	WANG
WANG	VS 85	IN-HOUSE	Langley (township)	SPEED II
Zenith	Z248	PKG	Kitimat	

Fireman Training Records

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
IBM	PC	IN-HOUSE	Delta	
		IN-HOUSE	Langley (city)	BASIC
Kaypro	XT	PKG	Whistler	WORD
Volunteer Fireman	PC	P.M.V.F.D.	Pitt Meadows	
Wang	VS 300	IN-HOUSE	Richmond	COBOL
WANG	VS 85	IN-HOUSE	Langley (township)	SPEED II

Fiscal Study

Wyse	AT	PKG	Whistler	SUSSEX

Fixed Assets

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Compaq	286	PKG	Gold River	CONCORD
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Grand Forks	VADIM
Honeywell	DPS G-20	PKG	Columbia Shuswap	DATATECH
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	PC	IN-HOUSE	Granisle	DBASE III
IBM	S/34	IN-HOUSE	Duncan	RPG II
IBM	S/36	IN-HOUSE	Kitimat	RPGII
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
		PKG	Esquimalt	RESPONSE
IBM	S/38	IN-HOUSE	Kamloops	RPG III
IBM	XT	IN-HOUSE	Capital	DBASE III
Kootenay Data Serv.		BUREAU	Rossland	KDS
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	2000	PKG	Kimberley	MAI
		PKG	North Okanagan	MAI
MAI	210	PKG	Port Hardy	MAI
MAI	410	IN-HOUSE	Mackenzie	BASIC
MAI	510	IN-HOUSE	Langley (city)	BASIC
MAI	610	IN-HOUSE	Fraser-Fort George	BASIC
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	IN-HOUSE	Central Saanich	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	I9300	IN-HOUSE	Nelson	COBOL
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 5	PKG	Fraser Cheam	NISSI
Wang	VS 85	IN-HOUSE	Chilliwack	UTILITIES
Wyse	AT	PKG	Whistler	LOTUS

Flow Control

EPSON	PC	PKG	Nanaimo	

Fuel Dispensing

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
MAI	8030	IN-HOUSE	North Vancouver City	BASIC

General Ledger

AT&T	PC 6300	PKG	Valemount	ACCPAC
City of Nelson		BUREAU	Central Kootenay	NELSON
Commodore	CBM 8050	PKG	Armstrong	BASIC
Compaq	ZB6	PKG	Gold River	CONCORD
		PKG	Sunshine Coast	PRAIRIE
Compaq	386	PKG	Powell River (rd)	PDS
Compaq	Portable	PKG	Skeena-Queen Char.	ACCPAC
Datapoint	5500	SURREY	Mission	DATABUS
Datapoint	8B50	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11		Ashcroft	VADIM
		PKG	Chase	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Vernon	VADIM
		PKG	Grand Forks	VADIM
		PKG	Dewdney-Alouette	VADIM
		PKG	Central Okanagan	VADIM
Dunwoody & Company		PKG	Tahsis	DUNWOODY
Eagle	PC Plus	PKG	Keremeos	DTS
Honeywell	DPS G-20	PKG	Columbia Shuswap	DATATECH
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	PKG	Terrace	CONCORD
IBM	PC	IN-HOUSE	Granisle	DBASE III
		PKG	Sparwood	CONCORD
IBM	S/32	LANGLEY	East Kootenay	RPG II
IBM	S/34	IN-HOUSE	Duncan	RPG II
		IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Prince Rupert	RPG II
		KIT	Logan Lake	RPG II
		LANGLEY	Peace River-Liard	RPG
		LANGLEY	Campbell River	RPG II
		PKG	Revelstoke	CONCORD
		PKG	Comox-Strathcona	RPG
IBM	S/36	IN-HOUSE	Cariboo	RPG

General Ledger (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/36	IN-HOUSE	Castlegar	RPG II
		IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		N COW	Courtenay	RPG II
		PKG	Golden	CONCORD
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
		PKG	Esquimalt	RESPONSE
		PKG	Capital	RPG II
IBM	S/36 5362	LANGLEY	Kitimat-Stikine	RPG II
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Kamloops	RPG II
		IN-HOUSE	Delta	RPG II
		IN-HOUSE	Victoria	RPG III
		PKG	New Westminster	RESPONSE
IBM	System 36	N COW	Qualicum Beach	RPG II
Kootenay Data Serv.		BUREAU	Rossland	KDS
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	2000	PKG	Kimberley	MAI
		PKG	North Okanagan	MAI
		PKG	Chetwynd	MAI
		PKG	Quesnel	MAI
MAI	210		Whistler	MAI
		IN-HOUSE	Smithers	BASIC
		PKG	Houston	MAI
		PKG	Port Hardy	MAI
		SMITHERS	Elkford	BASIC
MAI	310	IN-HOUSE	Salmon Arm	BASIC
MAI	410	PKG	Williams Lake	MAI
		QUESNEL	Mackenzie	BASIC
MAI	4108	IN-HOUSE	Powell River (dist.)	BASIC
MAI	510	IN-HOUSE	Langley (city)	BASIC
		PKG	Pitt Meadows	MAI
MAI	610	PKG	Fraser-Fort George	MAI
MAI	7000	SIDNEY	Parksville	BASIC
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	MCB	Mcbride	S-C
		PKG	Central Saanich	MAI
		SIDNEY	North Saanich	
Model 400 8BII MAI	Basic 4	IN-HOUSE	White Rock	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL

General Ledger (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
NCR	19300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Radio Shack	TRS 80	PKG	Gibsons	DATAWEST
		PKG	Pemberton	DATAWEST
Radio Shack	TRS-80	PKG	Masset	DATAWEST
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Televideo	TC 286	PKG	Invermere	A-A
THORN,ERNST,& WAINNY	SERVICE	PKG	Metchosin	THORNE
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		PKG	Surrey	WANG
Wang	VS 5	PKG	Fraser Cheam	NISSI
Wang	VS 85	PKG	Chilliwack	NISSI
		PKG	Nanaimo	NISSI
WANG	VS 85	PORT MOODY	Langley (township)	RPG II

Hazzard Occupancies

IBM	PC	PKG	Langley (city)	LOTUS 123

Health Records

Wang	VS 300	PKG	Richmond	COBOL

Hired Equipment

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/780	GVRD	Prince George	BASIC
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	AT		Comox-Strathcona	SMART
IBM	S/36	PKG	Fort St John	CONCORD
MAI	210	IN-HOUSE	Smithers	BASIC
NCR	19300	IN-HOUSE	Nelson	COBOL
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	WANG

House Numbering

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Compaq	386	PKG	Powell River (rd)	DBASE III

Human Resource Mgt.

IBM	S/38	IN-HOUSE	Victoria	RPG III

Infrasture Analysis

IBM	PC	IN-HOUSE	Delta	SYMPHONY

Inspections Follow-up

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS

Instrument Monitoring

Eagle	Turbo	PKG	Maple Ridge	
I.D.M.	XT	PKG	Williams Lake	ICHOICE
IBM	AT	PKG	Vernon	MARSH

Interfund Transfers

MAI	610	IN-HOUSE	Fraser-Fort George	BASIC

Inventory: Fire

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS

Inventory: Hydrants

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	XT	IN-HOUSE	Nanaimo	DBASE III

Inventory: Man-Year / Positions

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750		Maple Ridge	
IBM	S/36	PKG	Fort St John	CONCORD
NCR	I9300	CRANBROOK	Fernie	COBOL
Wyse	AT	PKG	Whistler	LOTUS 123

Inventory: Maps

Digital	PDP 11/73	IN-HOUSE	Dewdney-Alouette	BASIC

Inventory: Office Equipment

Compaq	Portable	IN-HOUSE	Gold River	FRAMEWRK
		PKG	Skeena-Queen Char.	MM
Datapoint	Arc System	SURREY	Nanaimo	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	WP
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	PC	IN-HOUSE	Peace River-Liard	FRAMEWRK
MAI	610	IN-HOUSE	Fraser-Fort George	BASIC
MAI	Basic 4	IN-HOUSE	Central Saanich	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	I9300	CRAN	Nelson	COBOL
Wang	VS 300	IN-HOUSE	Surrey	COBOL
Wang	VS 5	PKG	Fraser Cheam	NISSI

Inventory: Physical

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS

Inventory: Roads

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/34	IN-HOUSE	Campbell River	RPG II

Inventory: Sidewalks

IBM	S/34	IN-HOUSE	Campbell River	RPG II

Inventory: Stock

Compaq	Portable	IN-HOUSE	Gold River	FRAMEWRK
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750	PKG	Maple Ridge	HCS
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11/73	PKG	Grand Forks	VADIM
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	PKG	Terrace	CONCORD
IBM	AT		Comox-Strathcona	SMART
IBM	PC	PKG	Smithers	BASIC
IBM	S/34	IN-HOUSE	Prince Rupert	RPG II
IBM	S/36	IN-HOUSE	Kitimat	RPGII
		PKG	Fort St John	CONCORD
		PKG	Esquimalt	RESPONSE
IBM	S/38	IN-HOUSE	Delta	RPG II
		IN-HOUSE	Kamloops	RPG III
		IN-HOUSE	Victoria	RPG III
		PKG	New Westminster	RESPONSE
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	IN-HOUSE	Central Saanich	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	19300	CRAN	Nelson	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Wang	VS 300	PKG	Richmond	COBOL
Xerox	820-II	PKG	Mission	CPM

Inventory: Survey Monuments

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	XT	IN-HOUSE	Nanaimo	DBASE III

Investment Portfolio

IBM	AT	IN-HOUSE	Penticton	LOTUS 123

Job Costing

IBM	S/36	PKG	Esquimalt	RESPONSE

Labels

IBM	S/36 5362	IN-HOUSE	Kitimat-Stikine	RPG II

Labour Scheduling

IBM	PC	PKG	Smithers	BASIC

Land Development

Wang	VS 300	IN-HOUSE	Surrey	COBOL

Land Use / Zoning

Atari	1040 ST	IN-HOUSE	Terrace	DBASE III
Commodore CBM	8032	PKG	North Okanagan	VISICALC
Compaq	386	PKG	Sunshine Coast	TERRASFT
Compaq	Portable	IN-HOUSE	Skeena-Queen Char.	KNOW MAN
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	Arc System	SURREY	Nanaimo	DATABUS

Land Use / Zoning (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL
Digital	PDP 11/73	IN-HOUSE	Central Okanagan	
		IN-HOUSE	Dewdney-Alouette	BASIC
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	S/32	IN-HOUSE	East-Kootenay	
IBM	S/36	IN-HOUSE	Castlegar	RPG II
		IN-HOUSE	Port Moody	RPG II
		PKG	Capital	RESPONSE
IBM	S/38	IN-HOUSE	Kamloops	RPG III
IPC	PC	PKG	Fraser-Fort George	DATAMAT
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Surrey	COBOL
		PKG	Richmond	GDMS

Lease Maintenance

MAI	8030	IN-HOUSE	North Vancouver City	BASIC

Letters of Credit

Wang	VS 85	IN-HOUSE	Nanaimo	COBOL

Library

Compaq	Portable	PKG	Skeena-Queen Char.	MM
DEC	VAX 11/780	PKG	Prince George	UNIVERSL
Digital	PDP 11/73		Dewdney-Alouette	
IBM	5362	IN-HOUSE	Terrace	RPG II
IBM	XT	PKG	Port Moody	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRAN	Nelson	COBOL
Wang	VS 300	PKG	Surrey	GEAC

Local Improvement

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	AT	IN-HOUSE	Penticton	LOTUS 123
MAI	8030	IN-HOUSE	North Vancouver City	BASIC

Long Distance Phone Calls

NCR	9400	IN-HOUSE	Cranbrook	COBOL

Long Term Capital

DEC	VAX 11/750	IN-HOUSE	Maple Ridge	PH

Mailing Labels

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
NCR	9400	IN-HOUSE	Cranbrook	COBOL

Maintenance Mgmt: Buildings

DEC	VAX 11/750		Maple Ridge	
IBM	AT	PKG	Kitimat	
IBM	PC	IN-HOUSE	Smithers	BASIC
		PKG	Kamloops	COMPS
IBM	S/36	IN-HOUSE	Castlegar	RPG II
IBM	S/38	PKG	Delta	RPG III
Wang	VS 300	IN-HOUSE	Surrey	COBOL
Wang	VS 85	PKG	Chilliwack	NISSI

Maintenance Mgmt: Hydrants

Datapoint	8850	SURREY	Matsqui	DATABUS
DEC	VAX 11/750		Maple Ridge	

Maintenance Mgmt: Hydrants (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	AT	PKG	Kitimat	
IBM	PC	IN-HOUSE	Smithers	BASIC
IBM	S/38	PKG	Delta	RPG III
Wang	VS 300	IN-HOUSE	Richmond	COBOL
Wang	VS 85	PKG	Chilliwack	NISSI

Maintenance Mgmt: Parks

Datapoint	8850	SURREY	Matsqui	DATABUS
DEC	VAX 11/750		Maple Ridge	
IBM	AT	PKG	Kitimat	
IBM	S/38	PKG	Delta	RPG III
Kaypro	XT	PKG	Whistler	LOTUS
Wang	VS 300	IN-HOUSE	Surrey	COBOL
Wang	VS 85	PKG	Chilliwack	NISSI

Maintenance Mgmt: Roads

Datapoint	8850	SURREY	Matsqui	DATABUS
DEC	VAX 11/750		Maple Ridge	
IBM	AT	PKG	Kitimat	
IBM	S/34	PKG	Port Alberni	
IBM	S/38	PKG	Delta	RPG III
Kaypro	XT	PKG	Whistler	LOTUS
Wang	VS 300	IN-HOUSE	Surrey	COBOL
Wang	VS 85	PKG	Chilliwack	NISSI

Maintenance Mgmt: Sewers

Datapoint	8850	SURREY	Matsqui	DATABUS
DEC	VAX 11/750		Maple Ridge	
IBM	AT	IN-HOUSE	Vernon	SYMPHONY
		PKG	Kitimat	
IBM	S/38	PKG	Delta	RPG III
Kaypro	XT	PKG	Whistler	JENTECH
Wang	VS 300	IN-HOUSE	Richmond	COBOL

Maintenance Mgmt: Sewers (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Wang	VS 300	IN-HOUSE	Surrey	COBOL
Wang	VS 85	PKG	Chilliwack	NISSI

Maintenance Mgmt: Trees

Datapoint	8850	SURREY	Matsqui	DATABUS
IBM	S/38	PKG	Delta	RPG III
Wang	VS 300	IN-HOUSE	Surrey	COBOL
Wang	VS 85	PKG	Chilliwack	NISSI

Maintenance Mgmt: Vehicles

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750		Maple Ridge	
Digital	PDP 11/73	PKG	Grand Forks	VADIM
IBM	AT	IN-HOUSE	Penticton	LOTUS 123
IBM	PC	IN-HOUSE	Smithers	BASIC
IBM	S/36	PKG	Kitimat	
		PKG	Kent	CONCORD
IBM	S/38	IN-HOUSE	Kamloops	RPG III
		PKG	Delta	RPG III
IBM	XT	IN-HOUSE	Prince Rupert	SMART
Kaypro	XT	PKG	Whistler	LOTUS
MAI	2000	PKG	Kimberley	MAI
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	IN-HOUSE	Nelson	COBOL
Wang	VS 300	IN-HOUSE	Surrey	COBOL
WANG	VS 85	IN-HOUSE	Langley (township)	SPEED II
Wang	VS 85	PKG	Chilliwack	NISSI

Maintenance Mgmt: Water

Digital	PDP 11/73	IN-HOUSE	Dewdney-Alouette	BASIC

Manhole Records

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	PC	IN-HOUSE	Smithers	BASIC

Mapping

Compaq	386	PKG	Powell River (rd)	TERRASFT
		PKG	Sunshine Coast	TERRASFT
Compaq	Portable	PKG	Skeena-Queen Char.	
IBM	AT	IN-HOUSE	Kitimat	
		PKG	Fernie	AUTOCAD
		PKG	Victoria	AUTOCAD
		PKG	Vernon	PRO CONSUL
IBM	PC	IN-HOUSE	Smithers	BASIC
IBM	S/38	PKG	Delta	
		PKG	New Westminster	RESPONSE
IBM	XT	PKG	Prince Rupert	SMART
IPC	PC	PKG	Fraser-Fort George	DATAMAT
MAI	Basic 4	PKG	North Saanich	
Multitech	900	PKG	Nelson	AUTOCAD
Wang	VS 300	PKG	Richmond	GDMS
		PKG	Surrey	INTERGRF
Wang	VS 85	PKG	Chilliwack	WANG

Microfilm Maintenance

MAI	8030	IN-HOUSE	North Vancouver City	BASIC

Modelling: Sewer Flow

Eagle	Turbo	PKG	Maple Ridge	
IBM	AT	PKG	Vernon	
IBM	PC	PKG	Saanich	A.FOWLER
IBM	XT	PKG	Port Moody	
		PKG	Nanaimo	FOWLER
		PKG	Prince Rupert	KBL
Kaypro	XT	PKG	Whistler	LOTUS
Wang	PC	IN-HOUSE	Surrey	FORTRAN

Modelling: Sewer Flow (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Wang	PC	PKG	Chilliwack	A.FOWLER

Modelling: Water Pressure

Dayton & Knight		PKG	Campbell River	BUREAU
Digital	PDP 11/73	IN-HOUSE	Dewdney-Alouette	BASIC
Eagle	Turbo	PKG	Maple Ridge	
IBM	AT	PKG	Vernon	
		PKG	Victoria	A.FOWLER
IBM	PC	PKG	Kelowna	
		PKG	Saanich	A.FOWLER
IBM	S/36	PKG	Fort St John	C.HOWARD
IBM	XT	PKG	Port Moody	
		PKG	Nanaimo	FOWLER
		PKG	Matsqui	FOWLER
		PKG	Prince Rupert	KBL
Kaypro	XT	PKG	Whistler	MUN HYDR
NCR	DM V	PKG	Cranbrook	A.FOWLER
Olivetti	M24 PC	PKG	Central Saanich	C.HOWARD
Wang	PC	IN-HOUSE	Surrey	FORTRAN
		PKG	Chilliwack	A.FOWLER
		PKG	Richmond	MUN

Monitoring: Water

Digital	PDP 11/73	IN-HOUSE	Dewdney-Alouette	BASIC

Mortgage

MAI	8030	IN-HOUSE	North Vancouver City	BASIC

Municipal Equipment

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Wang	VS 85	SURREY	Nanaimo	COBOL

Municipal Plates

MAI	410	IN-HOUSE	Williams Lake	BASIC

Operations Management System

IBM	S/36	IN-HOUSE	Castlegar	RPG II

Park Inventory

IBM	PC	IN-HOUSE	Smithers	BASIC

Parking Commission

IBM	S/38	IN-HOUSE	Victoria	RPG III

Payroll

CIBC Data Centre		BUREAU	Comox-Strathcona	CIBC
City of Nelson		NELSON	Central Kootenay	COBOL
Commodore	CBM 8050	PKG	Armstrong	MANAGER
Compaq	286	PKG	Gold River	CONCORD
		PKG	Sunshine Coast	RADIOSHK
Datapoint	5500	SURREY	Mission	DATABUS
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750	PKG	Maple Ridge	COBOL
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11		Chase	
			Ashcroft	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM

Payroll (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Digital	PDP 11/73	PKG	Vernon	VADIM
		PKG	Grand Forks	VADIM
		PKG	Dewdney-Alouette	VADIM
		PKG	Central Okanagan	VADIM
Honeywell	DPS G-20	PKG	Columbia Shuswap	DATATECH
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	PKG	Terrace	CONCORD
IBM	PC	LANGLEY	Peace River-Liard	RPG
		PKG	Sparwood	CONCORD
IBM	S/34	IN-HOUSE	Duncan	RPG II
		IN-HOUSE	Campbell River	RPG II
		IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Prince Rupert	RPG II
		KIT	Logan Lake	RPG II
		PKG	Revelstoke	CONCORD
IBM	S/36	IN-HOUSE	Castlegar	RPG II
		IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		N COW	Courtenay	RPG II
		PKG	Golden	CONCORD
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
		PKG	Capital	RESPONSE
		PKG	Esquimalt	RESPONSE
IBM	S/36 5362	LANGLEY	Kitimat-Stikine	RPG II
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Delta	RPG II
		IN-HOUSE	Victoria	RPG III
		PKG	Kamloops	RESPONSE
		PKG	New Westminster	RESPONSE
Kootenay Data Serv.		BUREAU	Rossland	KDS
Kootenay Data Serv.	?	PKG	Kootenay Boundary	KD SERV
MAI	2000	PKG	Kimberley	MAI
		PKG	North Okanagan	MAI
		PKG	Chetwynd	MAI
		PKG	Quesnel	MAI
MAI	210	IN-HOUSE	Elkford	BASIC
		IN-HOUSE	Smithers	BASIC
		N VAN	Whistler	BASIC
		PKG	Houston	MAI
		PKG	Port Hardy	MAI

Payroll (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
MAI	310	IN-HOUSE	Salmon Arm	BASIC
MAI	410	PKG	Williams Lake	MAI
		QUESNEL	Mackenzie	BASIC
MAI	4108	IN-HOUSE	Powell River (dist.)	BASIC
MAI	510	IN-HOUSE	Langley (city)	BASIC
		PKG	Pitt Meadows	MAI
MAI	610	PKG	Fraser-Fort George	MAI
MAI	7000	PKG	Parksville	MAI
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	MAI	Mcbride	S-C
		PKG	Central Saanich	MAI
		SMITHERS	North Saanich	
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Radio Shack	TRS 80	PKG	Gibsons	OASIS
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL
Wang	VS 5	PKG	Fraser Cheam	NISSI
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II
Wang	VS 85	PKG	Chilliwack	NISSI
		PKG	Nanaimo	NISSI

Payroll Benefit Modelling

Comtex	XT	PKG	Vernon	SWIFTSURE

Payroll Statistical Rpts.

IBM	AT	IN-HOUSE	Penticton	LOTUS 123

Personnel

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
DEC	VAX 11/750	PKG	Maple Ridge	COBOL
IBM	PC	IN-HOUSE	Delta	

Pit Materials Costing & Analysis

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS

Planning Statistics

IBM	PC	IN-HOUSE	Delta	

Police Exhibits

Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS

Police Records

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
		NANAIMO	Matsqui	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
IBM	PC	PKG	Saanich	VICTORIA
IBM	S/36	IN-HOUSE	Victoria	RPG III
Olivetti	M24 PC	PKG	Central Saanich	MAI

Policy Manuals

Compaq	286	PKG	Gold River	CONCORD
Cordata	PC 400	IN-HOUSE	Invermere	WORDSTAR
Corona	PPC 40022	PKG	Vernon	ABBEY
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
DEC	PDP 11/44		Maple Ridge	WP

Policy Manuals (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/34	IN-HOUSE	Logan Lake	
Kaypro	2Y	PKG	Whistler	WORD
MAI	210	IN-HOUSE	Smithers	BASIC
Radio Shack	TRS 80	PKG	Gibsons	RADIOSHK

Program/Report Generator

Datapoint	8850	PKG	Matsqui	DATAPT
		PKG	Matsqui	DATAPT

Property Control & Inquiry

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS

Property Detail

MAI	310	IN-HOUSE	Salmon Arm	BASIC

Public Works Calls for Service

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS

Purchase Commitments

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750	PKG	Maple Ridge	HCS
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	PKG	Terrace	CONCORD
IBM	S/34	PKG	Revelstoke	CONCORD
IBM	S/36	IN-HOUSE	Kitimat	RPGII

Purchase Commitments (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/36	N COW	Courtenay	RPG II
		PKG	Fort St John	CONCORD
		PKG	Esquimalt	RESPONSE
IBM	S/38	IN-HOUSE	Delta	RPG II
		IN-HOUSE	Victoria	RPG III
		PKG	New Westminster	RESPONSE
MAI	2000	PKG	Chetwynd	MAI
MAI	210	PKG	Whistler	MAI
MAI	510	IN-HOUSE	Langley (city)	BASIC
MAI	610	PKG	Fraser-Fort George	MAI
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	PKG	Central Saanich	MAI
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	IN-HOUSE	Nelson	COBOL
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL
Wang	VS 5	PKG	Fraser Cheam	NISSI
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II
Wang	VS 85	PKG	Chilliwack	NISSI
		PKG	Nanaimo	NISSI

Purchase Requisition / Order

Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
DEC	VAX 11/750	PKG	Maple Ridge	HCS
Digital	PDP 11/73	PKG	Grand Forks	VADIM
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	PKG	Terrace	CONCORD
IBM	PC	PKG	Sparwood	CONCORD
IBM	S/34	IN-HOUSE	Prince Rupert	RPG II
IBM	S/36	IN-HOUSE	Kitimat	RPGII
		N COW	Courtenay	RPG II
		PKG	Kent	CONCORD
		PKG	Capital	RESPONSE
		PKG	Esquimalt	RESPONSE
IBM	S/36 5364	PKG	Merritt	CONCORD

Purchase Requisition / Order (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	S/38	IN-HOUSE	Victoria	RPG III
		PKG	Delta	RPG III
MAI	310	PKG	Salmon Arm	MAI
MAI	510	IN-HOUSE	Langley (city)	BASIC
MAI	Basic 4	PKG	Central Saanich	MAI
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	I9300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Wang	VS 300	IN-HOUSE	Richmond	COBOL
Wang	VS 5	PKG	Fraser Cheam	NISSI
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II

Records Management

Kaypro	XT	PKG	Whistler	DBASE

Recreation Registration

Apple	McIntosh		Powell River (dist.)	
Compaq	Portable	IN-HOUSE	Gold River	FRAMEWRK
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	COBOL
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
IBM	5362	IN-HOUSE	Terrace	RPG II
IBM	AT	PKG	Revelstoke	PERC
IBM	PC	IN-HOUSE	Delta	
IBM	S/34	PKG	Port Alberni	
IBM	S/36	PKG	Fort St John	CONCORD
IBM	S/38	IN-HOUSE	Kamloops	RPG III
		IN-HOUSE	Victoria	RPG III
		PKG	New Westminster	RESPONSE
IBM	XT	PKG	Port Moody	BASIC
MAI	410	PKG	Williams Lake	MAI
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL

Recreation Registration (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Wang	PC	IN-HOUSE	Richmond	REVEL
Zenith	Z248	PKG	Kitimat	

Refuse Collection

MAI	8030	IN-HOUSE	North Vancouver City	BASIC

Regional Hospital

IBM	S/34	LANGLEY	Peace River-Liard	RPG

Requisition

Columbia	PC	IN-HOUSE	Fraser-Fort George	BASIC

Resource Library

Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS

Retail Merchandising

IBM	S/34	IBM	Prince Rupert	RPG II

Rights of Way

Wang	VS 300	IN-HOUSE	Richmond	COBOL

Road & Street Address Control

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Compaq	386	PKG	Sunshine Coast	PC FILE
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
IBM	S/34	ESQ	Comox-Strathcona	RPG
		IN-HOUSE	Logan Lake	
IBM	System 36	IN-HOUSE	Qualicum Beach	RPG II
MAI	210	PKG	Whistler	MAI
NCR	I9300	CRANBROOK	Fernie	COBOL
Televideo	TC 286	PKG	Invermere	A-A
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL

Security

MAI	610	N VAN	Fraser-Fort George	BASIC

Service Connections

IBM	PC	IN-HOUSE	Smithers	BASIC

Sewer Analysis

IBM	XT	PKG	Matsqui	
		PKG	Nanaimo	FOWLER

Sewer Fund

Dunwoody & Company		PKG	Tahsis	DUNWOODY

Soil Removal Permits

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS

Spreadsheet

Compaq	Portable	PKG	Sunshine Coast	SYMPHONY
Datapoint	8850	PKG	Matsqui	DATAPT
IBM	XT	PKG	Matsqui	LOTUS 123
MAI	210	PKG	Elkford	MAI
NCR	DM V	PKG	Cranbrook	SORCIM

Statistics

Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS

Stock Issues

Wang	VS 85	SURREY	Nanaimo	COBOL

Storm Design & Modeling

IBM	XT	PKG	Matsqui	DAYTON
		PKG	Nanaimo	FOWLER

Street Lights

IBM	PC	IN-HOUSE	Smithers	BASIC

Subdivisions / Land Development

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Atari	1040 ST	IN-HOUSE	Terrace	DBASE III
Compaq	Portable	IN-HOUSE	Skeena-Queen Char.	KNOW MAN
Corona	PPC 40022	IN-HOUSE	Vernon	SYMPHONY
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
IBM	S/38	IN-HOUSE	Kamloops	RPG III
MAI	Z10	IN-HOUSE	Smithers	BASIC
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL

Survey Programs

IBM	AT	PKG	Kitimat	
IBM	PC	IN-HOUSE	Langley (city)	BASIC

System Control and Development

IBM	S/38	PKG	Victoria	RESPONSE

Tax Prepayment Plan

MAI	S10	IN-HOUSE	Langley (city)	BASIC

Traffic Accidents

Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
MAI	8030	IN-HOUSE	North Vancouver City	BASIC

Traffic Court Analysis

IBM	XT	PKG	Matsqui	VOLPRO

Traffic Light Control

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	AT	PKG	Kamloops	

Traffic Tickets

Apple	McIntosh	IN-HOUSE	Powell River (dist.)	BASIC
DEC	VAX 11/750	IN-HOUSE	Prince George	COBOL
IBM	PC	IN-HOUSE	Golden	FRAMEWORK
IBM	S/34	IN-HOUSE	Port Alberni	RPG II
IBM	S/36	PKG	Fort St John	CONCORD
IBM	S/38	IN-HOUSE	Kamloops	RPG III
		IN-HOUSE	Victoria	RPG III
IBM	XT	IN-HOUSE	Prince Rupert	ASSEMBLY
MAI	2000	PKG	Chetwynd	MAI
		WHISTLER	Quesnel	BASIC
MAI	210	PKG	Whistler	MAI
MAI	410	WHISTLER	Williams Lake	BASIC
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	19300	IN-HOUSE	Nelson	COBOL
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
THORN,ERNST,& WAINNY	SERVICE	PKG	Metchosin	THORNE
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL

Trouble Reporting

IBM	S/34	IN-HOUSE	Prince Rupert	RPG II

Union Contract

Radio Shack	TRS 80	PKG	Gibsons	RADIOSHK

User Search Tool

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Datapoint	8850	PKG	Matsqui	DATAPT

Vacation/Sick Leave

IBM	S/36	IN-HOUSE	Castlegar	RPG II

Valve Records

IBM	PC	IN-HOUSE	Smithers	BASIC

Vehicle Fuel System

MAI	510	IN-HOUSE	Langley (city)	BASIC

Vehicle Inventory

MAI	8030	IN-HOUSE	North Vancouver City	BASIC

Voters List

City of Nelson		NELSON	Central Kootenay	COBOL
Commodore	CBM 8050	PKG	Armstrong	MANAGER
Compaq	286	PKG	Gold River	CONCORD
		PKG	Sunshine Coast	PC FILE
Compaq	Portable	IN-HOUSE	Skeena-Queen Char.	KNOW MAN
Cordata	PC 400	IN-HOUSE	Invermere	DBASE III
Datapoint	5500	SURREY	Mission	DATABUS
Datapoint	8850	IN-HOUSE	Matsqui	DATABUS
Datapoint	Arc System	IN-HOUSE	Nanaimo	DATABUS
DEC	VAX 11/750	IN-HOUSE	Maple Ridge	PH
DEC	VAX 11/780	IN-HOUSE	Prince George	COBOL
Digital	PDP 11		Chase	

Voters List (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
Digital	PDP 11		Ashcroft	VADIM
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	IN-HOUSE	Vernon	VADIM
		PKG	Central Okanagan	BASIC
		PKG	Grand Forks	VADIM
		PKG	Dewdney-Alouette	VADIM
Eagle	PC Plus	PKG	Keremeos	DTS
Honeywell	DPS G-20	PKG	Columbia Shuswap	DATATECH
Honeywell	Level 6	IN-HOUSE	Saanich	COBOL
IBM	34	IN-HOUSE	North Cowichan	RPG II
IBM	5362	IN-HOUSE	Terrace	RPG II
IBM	PC	PKG	Sparwood	CONCORD
IBM	S/32	IN-HOUSE	East Kootenay	RPG II
IBM	S/34	IN-HOUSE	Logan Lake	
		IN-HOUSE	Duncan	RPG II
		IN-HOUSE	Campbell River	RPG II
		IN-HOUSE	Port Alberni	RPG II
		IN-HOUSE	Prince Rupert	RPG II
		PKG	Revelstoke	CONCORD
		PKG	Comox-Strathcona	RPG
IBM	S/36	IN-HOUSE	Esquimalt	RESPONSE
		IN-HOUSE	Cariboo	RPG
		IN-HOUSE	Castlegar	RPG II
		IN-HOUSE	Port Moody	RPG II
		IN-HOUSE	Kitimat	RPGII
		N COW	Courtenay	RPG II
		PKG	Golden	CONCORD
		PKG	Fort St John	CONCORD
		PKG	Kent	CONCORD
		PKG	Capital	RESPONSE
IBM	S/36 5362	IN-HOUSE	Kitimat-Stikine	RPG II
IBM	S/36 5364	PKG	Merritt	CONCORD
IBM	S/38	IN-HOUSE	Kamloops	RPG III
		IN-HOUSE	Victoria	RPG III
		PKG	New Westminster	RESPONSE
IBM	System 36	IN-HOUSE	Qualicum Beach	RPG II
Kootenay Data Serv.		BUREAU	Rossland	KDS
MAI	2000	PKG	Kimberley	MAI
		PKG	Chetwynd	MAI
		PKG	Quesnel	MAI
		PKG	North Okanagan	MAI
MAI	210	IN-HOUSE	Smithers	BASIC

Voters List (continued)

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
MAI	210	PKG	Houston	MAI
		PKG	Whistler	MAI
MAI	310	IN-HOUSE	Salmon Arm	BASIC
MAI	410	PKG	Williams Lake	MAI
		QUESNEL	Mackenzie	BASIC
MAI	4108	IN-HOUSE	Powell River (dist.)	BASIC
MAI	510	IN-HOUSE	Langley (city)	BASIC
		PKG	Pitt Meadows	MAI
MAI	610	IN-HOUSE	Fraser-Fort George	BASIC
MAI	7000	PKG	Parksville	MAI
MAI	8030	IN-HOUSE	North Vancouver City	BASIC
MAI	Basic 4	MAI	Mcbride	W-D
		PKG	Central Saanich	MAI
		SIDNEY	North Saanich	
Model 400 BBII MAI	Basic 4	IN-HOUSE	White Rock	BASIC
NCR	9020	CRANBRK	Dawson Creek	COBOL
NCR	9400	IN-HOUSE	Cranbrook	COBOL
NCR	19300	CRANBROOK	Fernie	COBOL
		IN-HOUSE	Nelson	COBOL
Radio Shack	16	IN-HOUSE	Spallumcheen	SPELL B
Radio Shack	Model II	PKG	Powell River (rd)	TANDY
Radio Shack	TRS 80	PKG	Gibsons	RADIOSHK
		PKG	Pemberton	RADIOSHK
Radio Shack	TRS-80	IN-HOUSE	Masset	VISICALL
Sperry	80/6	IN-HOUSE	Kelowna	COBOL
Sperry	80/8	IN-HOUSE	Penticton	COBOL
Wang	VS 300	IN-HOUSE	Richmond	COBOL
		IN-HOUSE	Surrey	COBOL
Wang	VS 5	PKG	Fraser Cheam	NISSI
WANG	VS 85	IN-HOUSE	Langley (township)	RPG II
Wang	VS 85	SURREY	Chilliwack	COBOL

Water Fund

Dunwoody & Company		PKG	Tahsis	DUNWOODY

Water Network Analysis

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
IBM	AT	PKG	Kitimat	
IBM	PC	IN-HOUSE	Smithers	BASIC
		IN-HOUSE	Delta	LOTUS 123
IBM	XT	PKG	Nanaimo	FOWLER
		PKG	Nanaimo	SCOM

Weed Billings

IBM	S/34	IN-HOUSE	Peace River-Liard	RPG

Word Processing

AES	Plus 60	PKG	Matsqui	AES
Compaq	386	PKG	Powell River (rd)	FRAMEWORK
Datapoint	8850	PKG	Matsqui	DATAPT
Digital	PDP 11/23	PKG	Burns Lake	VADIM
Digital	PDP 11/73	PKG	Central Okanagan	VADIM
IBM	PC	PKG	Sunshine Coast	FRAMEWORK
IBM	S/36 5362	PKG	Kitimat-Stikine	IBM
IBM	S/36 5364	PKG	Merritt	IBM
Kaypro	XT	PKG	Whistler	WORD
MAI	2000	PKG	Chetwynd	MAI
MAI	210	PKG	Elkford	MAI
Phillips Micoms	?	PKG	Kootenay Boundary	MICOM
Wang	PC	PKG	Nanaimo	WANG
Wang	VS 5	PKG	Fraser Cheam	WANG

Work Order System

IBM	S/38	IN-HOUSE	Delta	RPG II

Work in Process

Manufacturer or Bureau Name	Model	Develop Code	Municipality	Language or Vendor
MAI	210	IN-HOUSE	Smithers	BASIC

IV - HARDWARE INDEX

Introduction

This section looks at the data base from the computer end of things. The Index lists, by make and model of hardware product, the applications being performed and the local governments performing them. There is also a separate section listing all PC's.

It is most useful to those who have acquired, or are considering acquiring, a certain type of computer. You can find others who have a similar machine and what is running on it.

As with the Applications Index, once you have located an entry that interests you, you should refer back to the Municipal Profile Section to get more complete information.

AES PLUS 60

Application	Municipality
Word Processing	Matsqui

AMERICAN XT

Billing: Water / Sewer / Garbage	Columbia Shuswap

APPLE MACINTOSH

Brochure Publishing	Maple Ridge

APPLE MCINTOSH

Recreation Registration	Powell River (dist.)
Traffic Tickets	Powell River (dist.)

AT&T PC 6300

General Ledger	Valemount

ATARI 1040 ST

Land Use / Zoning	Terrace
Subdivisions / Land Development	Terrace

CIBC DATA CENTRE

Payroll	Comox-Strathcona

CITY OF NELSON

Application	Municipality
Accounts Payable	Central Kootenay
Budget Preparation	Central Kootenay
Budget Reporting	Central Kootenay
Cash Book	Central Kootenay
Financial Reporting	Central Kootenay
General Ledger	Central Kootenay
Payroll	Central Kootenay
Voters List	Central Kootenay

COLUMBIA PC

Requisition	Fraser-Fort George

COMMODORE CBM 8032

Land Use / Zoning	North Okanagan

COMMODORE CBM 8050

Accounts Payable	Armstrong
	Armstrong
Accounts Receivable	Armstrong
	Armstrong
Billing: Business Licences	Armstrong
	Armstrong
Budget Preparation	Armstrong
Budget Reporting	Armstrong
Cemetery	Armstrong
General Ledger	Armstrong
Payroll	Armstrong
Voters List	Armstrong

COMPAQ 286

Application	Municipality
Accounts Payable	Gold River
	Sunshine Coast
Accounts Receivable	Gold River
	Sunshine Coast
Billing: Business Licences	Gold River
Billing: Dog Licences	Gold River
Billing: Taxation	Gold River
Billing: Water / Sewer / Garbage	Gold River
	Sunshine Coast
Budget Reporting	Gold River
Building Permits	Gold River
Cemetery	Gold River
Financial Reporting	Gold River
	Sunshine Coast
Fixed Assets	Gold River
General Ledger	Gold River
	Sunshine Coast
Payroll	Gold River
	Sunshine Coast
Policy Manuals	Gold River
Voters List	Gold River
	Sunshine Coast

COMPAQ 386

Accounts Payable	Powell River (rd)
Accounts Receivable	Powell River (rd)
Billing: Water / Sewer / Garbage	Powell River (rd)
Building Permits	Sunshine Coast
Financial Reporting	Powell River (rd)
General Ledger	Powell River (rd)
House Numbering	Powell River (rd)
Land Use / Zoning	Sunshine Coast
Mapping	Powell River (rd)
	Sunshine Coast
Road & Street Address Control	Sunshine Coast
Word Processing	Powell River (rd)

COMPAQ PORTABLE

Application	Municipality
Billing: Water / Sewer / Garbage	Skeena-Queen Char.
Budget Preparation	Gold River
	Skeena-Queen Char.
	Sunshine Coast
Budget Reporting	Skeena-Queen Char.
	Sunshine Coast
Bylaw Index	Skeena-Queen Char.
Calender/Meeting Scheduler	Skeena-Queen Char.
Electronic Mail	Skeena-Queen Char.
Facility Booking	Gold River
General Ledger	Skeena-Queen Char.
Inventory: Office Equipment	Gold River
	Skeena-Queen Char.
Inventory: Stock	Gold River
Land Use / Zoning	Skeena-Queen Char.
Library	Skeena-Queen Char.
Mapping	Skeena-Queen Char.
Recreation Registration	Gold River
Spreadsheet	Sunshine Coast
Subdivisions / Land Development	Skeena-Queen Char.
Voters List	Skeena-Queen Char.

COMTEX XT

Audit	Vernon
Contracts: Unit Price Calculations	Vernon
Debt Scheduling	Vernon
Financial Year-End W/P's	Vernon
Payroll Benefit Modelling	Vernon

CORDATA PC 400

Budget Preparation	Invermere
Building Permits	Invermere
Bylaws	Invermere
Contracts: Unit Price Calculations	Invermere
Electronic Mail	Invermere
Policy Manuals	Invermere
Voters List	Invermere

CORONA PPC 40022

Application	Municipality
Bylaws	Vernon
Council Agendas, Minutes	Vernon
Policy Manuals	Vernon
Subdivisions / Land Development	Vernon

DATAPOINT 5500

Accounts Payable	Mission
Billing: Business Licences	Mission
Billing: Dog Licences	Mission
Billing: Taxation	Mission
Billing: Water / Sewer / Garbage	Mission
Budget Preparation	Mission
Budget Reporting	Mission
General Ledger	Mission
Payroll	Mission
Voters List	Mission

DATAPOINT 8850

Accounts Payable	Matsqui
Accounts Receivable	Matsqui
Billing: Business Licences	Matsqui
Billing: Dog Licences	Matsqui
Billing: Taxation	Matsqui
Billing: Water / Sewer / Garbage	Matsqui
Budget Preparation	Matsqui
Budget Reporting	Matsqui
Building Inspections	Matsqui
Building Permits	Matsqui
Bylaw Inspections	Matsqui
Bylaws	Matsqui
Calender/Meeting Scheduler	Matsqui
Cash Book	Matsqui
Council Agendas, Minutes	Matsqui
Crime Analysis	Matsqui
DBMS	Matsqui
Elections	Matsqui
Electronic Mail	Matsqui

DATAPOINT 8850 (continued)

Application	Municipality
Equipment Costing	Matsqui
Fire Incident Reporting	Matsqui
Fire Inspections	Matsqui
Fireman Training Records	Matsqui
General Ledger	Matsqui
Hired Equipment	Matsqui
Inspections Follow-up	Matsqui
Inventory: Fire	Matsqui
Inventory: Man-Year / Positions	Matsqui
Inventory: Physical	Matsqui
Inventory: Stock	Matsqui
Land Use / Zoning	Matsqui
Mailing Labels	Matsqui
Maintenance Mgmt: Hydrants	Matsqui
Maintenance Mgmt: Parks	Matsqui
Maintenance Mgmt: Roads	Matsqui
Maintenance Mgmt: Sewers	Matsqui
Maintenance Mgmt: Trees	Matsqui
Maintenance Mgmt: Vehicles	Matsqui
Payroll	Matsqui
Pit Materials Costing & Analysis	Matsqui
Police Records	Matsqui
	Matsqui
Program/Report Generator	Matsqui
	Matsqui
Property Control & Inquiry	Matsqui
Public Works Calls for Service	Matsqui
Purchase Commitments	Matsqui
Purchase Requisition / Order	Matsqui
Road & Street Address Control	Matsqui
Soil Removal Permits	Matsqui
Spreadsheet	Matsqui
Subdivisions / Land Development	Matsqui
User Search Tool	Matsqui
Voters List	Matsqui
Word Processing	Matsqui

DATAPOINT 9395

Application	Municipality
Accounts Receivable	Chilliwack
Billing: Business Licences	Chilliwack
Billing: Dog Licences	Chilliwack
Billing: Taxation	Chilliwack
Billing: Water / Sewer / Garbage	Chilliwack

DATAPOINT ARC SYSTEM

Bicycles	Nanaimo
Billing: Business Licences	Nanaimo
Billing: Dog Licences	Nanaimo
Billing: Taxation	Nanaimo
Billing: Water / Sewer / Garbage	Nanaimo
Building Inspections	Nanaimo
Building Permits	Nanaimo
Cash Book	Nanaimo
Collections	Nanaimo
Correspondence	Nanaimo
Elections	Nanaimo
Engineering Services	Nanaimo
Inventory: Office Equipment	Nanaimo
Land Use / Zoning	Nanaimo
Mailing Labels	Nanaimo
Personnel	Nanaimo
Police Exhibits	Nanaimo
Police Records	Nanaimo
Policy Manuals	Nanaimo
Public Works Calls for Service	Nanaimo
Recreation Registration	Nanaimo
Resource Library	Nanaimo
Road & Street Address Control	Nanaimo
Statistics	Nanaimo
Traffic Accidents	Nanaimo
Voters List	Nanaimo

DAYTON & KNIGHT

Application	Municipality
Modelling: Water Pressure	Campbell River

DEC PDP 11/44

Engineering Project Control	Maple Ridge
Policy Manuals	Maple Ridge

DEC RAINBOW

Accounts Receivable	Maple Ridge

DEC VAX 11/750

Accounts Payable	Maple Ridge
Billing: Business Licences	Maple Ridge
	Prince George
Billing: Dog Licences	Maple Ridge
Billing: Taxation	Maple Ridge
	Prince George
Billing: Water / Sewer / Garbage	Maple Ridge
	Prince George
Budget Preparation	Maple Ridge
Budget Reporting	Maple Ridge
Building Inspections	Maple Ridge
Building Permits	Maple Ridge
Bylaw Inspections	Maple Ridge
Cemetery	Maple Ridge
Elections	Maple Ridge
Electronic Mail	Maple Ridge
Equip Management	Maple Ridge
Facility Booking	Maple Ridge
Filing Index	Maple Ridge
Financial Reporting	Maple Ridge
Fixed Assets	Maple Ridge
General Ledger	Maple Ridge
Inventory: Man-Year / Positions	Maple Ridge
Inventory: Office Equipment	Maple Ridge

DEC VAX 11/750 (continued)

Application	Municipality
Inventory: Stock	Maple Ridge
Land Use / Zoning	Maple Ridge
Long Term Capital	Maple Ridge
Maintenance Mgmt: Buildings	Maple Ridge
Maintenance Mgmt: Hydrants	Maple Ridge
Maintenance Mgmt: Parks	Maple Ridge
Maintenance Mgmt: Roads	Maple Ridge
Maintenance Mgmt: Sewers	Maple Ridge
Maintenance Mgmt: Vehicles	Maple Ridge
Payroll	Maple Ridge
Personnel	Maple Ridge
Purchase Commitments	Maple Ridge
Purchase Requisition / Order	Maple Ridge
Recreation Registration	Maple Ridge
Traffic Tickets	Prince George
Voters List	Maple Ridge

DEC VAX 11/780

Accounts Payable	Prince George
Accounts Receivable	Prince George
Budget Preparation	Prince George
Budget Reporting	Prince George
Cemetery	Prince George
Elections	Prince George
Electronic Mail	Prince George
Facility Booking	Prince George
Financial Reporting	Prince George
Fixed Assets	Prince George
General Ledger	Prince George
Hired Equipment	Prince George
Inventory: Stock	Prince George
Library	Prince George
Payroll	Prince George
Recreation Registration	Prince George
Voters List	Prince George

DIGITAL PDP 11

Application	Municipality
Accounts Payable	Ashcroft
	Chase
Accounts Receivable	Ashcroft
	Chase
Billing: Business Licences	Ashcroft
	Chase
Billing: Dog Licences	Ashcroft
Billing: Liquor Licences	Chase
Billing: Taxation	Ashcroft
	Chase
Billing: Water / Sewer / Garbage	Ashcroft
	Chase
Budget Preparation	Ashcroft
	Chase
Budget Reporting	Ashcroft
	Chase
Cash Book	Ashcroft
Financial Reporting	Ashcroft
General Ledger	Ashcroft
	Chase
Payroll	Ashcroft
	Chase
Voters List	Ashcroft
	Chase

DIGITAL PDP 11/23

Accounts Payable	Burns Lake
Accounts Receivable	Burns Lake
Billing: Business Licences	Burns Lake
Billing: Dog Licences	Burns Lake
Billing: Taxation	Burns Lake
Billing: Water / Sewer / Garbage	Burns Lake
Budget Preparation	Burns Lake
Budget Reporting	Burns Lake
Cemetery	Burns Lake
Financial Reporting	Burns Lake
Fixed Assets	Burns Lake
General Ledger	Burns Lake
Payroll	Burns Lake
Voters List	Burns Lake

DIGITAL PDP 11/23 (continued)

Application	Municipality
Word Processing	Burns Lake

DIGITAL PDP 11/73

Application	Municipality
Accounts Payable	Central Okanagan
	Dewdney-Alouette
	Grand Forks
	Vernon
Accounts Receivable	Central Okanagan
	Dewdney-Alouette
	Grand Forks
	Vernon
Bank Reconcilations	Vernon
Billing: Business Licences	Grand Forks
	Vernon
Billing: Dog Licences	Central Okanagan
	Grand Forks
	Vernon
Billing: Hydro	Grand Forks
Billing: Taxation	Grand Forks
	Vernon
Billing: Water / Sewer / Garbage	Central Okanagan
	Grand Forks
	Vernon
Budget Preparation	Central Okanagan
	Dewdney-Alouette
	Grand Forks
Budget Reporting	Central Okanagan
	Dewdney-Alouette
	Grand Forks
Building Inspections	Central Okanagan
	Dewdney-Alouette
Building Permits	Central Okanagan
	Dewdney-Alouette
Cash Book	Central Okanagan
	Grand Forks
	Vernon
Cemetery	Grand Forks
	Vernon
Correspondence	Vernon
Debt Scheduling	Central Okanagan

DIGITAL PDP 11/73 (continued)

Application	Municipality
Development Services: Census	Dewdney-Alouette
Diary	Vernon
Facility Booking	Central Okanagan
Financial Reporting	Central Okanagan
	Dewdney-Alouette
	Grand Forks
Fixed Assets	Grand Forks
General Ledger	Central Okanagan
	Dewdney-Alouette
	Grand Forks
	Vernon
Inventory: Maps	Dewdney-Alouette
Inventory: Stock	Grand Forks
Land Use / Zoning	Central Okanagan
	Dewdney-Alouette
Library	Dewdney-Alouette
Maintenance Mgmt: Vehicles	Grand Forks
Maintenance Mgmt: Water	Dewdney-Alouette
Modelling: Water Pressure	Dewdney-Alouette
Monitoring: Water	Dewdney-Alouette
Payroll	Central Okanagan
	Dewdney-Alouette
	Grand Forks
	Vernon
Purchase Requisition / Order	Grand Forks
Voters List	Central Okanagan
	Dewdney-Alouette
	Grand Forks
	Vernon
Word Processing	Central Okanagan

DUNWOODY & COMPANY

Budget Reporting	Tahsis
Financial Reporting	Tahsis
General Ledger	Tahsis
Sewer Fund	Tahsis
Water Fund	Tahsis

EAGLE PC PLUS

Application	Municipality
Accounts Payable	Keremeos
Accounts Receivable	Keremeos
Billing: Business Licences	Keremeos
Billing: Taxation	Keremeos
Billing: Water / Sewer / Garbage	Keremeos
Budget Reporting	Keremeos
General Ledger	Keremeos
Voters List	Keremeos

EAGLE TURBO

Engineering Services	Maple Ridge
Instrument Monitoring	Maple Ridge
Modelling: Sewer Flow	Maple Ridge
Modelling: Water Pressure	Maple Ridge

EPSON PC

Flow Control	Nanaimo

HONEYWELL DPS 6-20

Accounts Payable	Columbia Shuswap
Budget Preparation	Columbia Shuswap
Budget Reporting	Columbia Shuswap
Financial Reporting	Columbia Shuswap
Fixed Assets	Columbia Shuswap
General Ledger	Columbia Shuswap
Payroll	Columbia Shuswap
Voters List	Columbia Shuswap

HONEYWELL LEVEL 6

Application	Municipality
Accounts Payable	Saanich
Billing: Taxation	Saanich
Billing: Water / Sewer / Garbage	Saanich
Budget Preparation	Saanich
Budget Reporting	Saanich
Financial Reporting	Saanich
Fixed Assets	Saanich
General Ledger	Saanich
Hired Equipment	Saanich
Inventory: Office Equipment	Saanich
Inventory: Stock	Saanich
Land Use / Zoning	Saanich
Payroll	Saanich
Purchase Commitments	Saanich
Purchase Requisition / Order	Saanich
Voters List	Saanich

I.D.M. XT

Instrument Monitoring	Williams Lake

IBM 34

Accounts Payable	North Cowichan
Billing: Business Licences	North Cowichan
Billing: Dog Licences	North Cowichan
Billing: Taxation	North Cowichan
Billing: Water / Sewer / Garbage	North Cowichan
Budget Preparation	North Cowichan
Budget Reporting	North Cowichan
Cash Book	North Cowichan
Cemetery	North Cowichan
Financial Reporting	North Cowichan
Fixed Assets	North Cowichan
General Ledger	North Cowichan
Inventory: Office Equipment	North Cowichan
Inventory: Stock	North Cowichan
Payroll	North Cowichan
Purchase Commitments	North Cowichan

IBM 34 (continued)

Application	Municipality
Purchase Requisition / Order	North Cowichan
Voters List	North Cowichan

IBM 5362

Accounts Payable	Terrace
Accounts Receivable	Terrace
Billing: Business Licences	Terrace
Billing: Dog Licences	Terrace
Billing: Taxation	Terrace
Billing: Water / Sewer / Garbage	Terrace
Cash Book	Terrace
Financial Reporting	Terrace
General Ledger	Terrace
Inventory: Stock	Terrace
Library	Terrace
Payroll	Terrace
Purchase Commitments	Terrace
Purchase Requisition / Order	Terrace
Recreation Registration	Terrace
Voters List	Terrace

IBM AT

Audit	Penticton
Billing: Dog Licences	North Vancouver City
Budget Preparation	North Vancouver City
	Penticton
Budget Reporting	North Vancouver City
Cash Flow Project Analysis	Penticton
Cemetery	Penticton
Contracts: Tendering Control	Penticton
Contracts: Unit Price Calculations	Penticton
Debt Scheduling	Penticton
Electric Utility Statistics	Penticton
Engineering Project Control	Comox-Strathcona
	Fernie
	Powell River (dist.)
	Vernon

IBM AT (continued)

Application	Municipality
Engineering Services	Comox-Strathcona
	Fernie
	Powell River (dist.)
	Vernon
Hired Equipment	Comox-Strathcona
Instrument Monitoring	Vernon
Inventory: Stock	Comox-Strathcona
Investment Portfolio	Penticton
Local Improvement	Penticton
Maintenance Mgmt: Buildings	Kitimat
Maintenance Mgmt: Hydrants	Kitimat
Maintenance Mgmt: Parks	Kitimat
Maintenance Mgmt: Roads	Kitimat
Maintenance Mgmt: Sewers	Kitimat
	Vernon
Maintenance Mgmt: Vehicles	Penticton
Mapping	Fernie
	Kitimat
	Vernon
	Victoria
Modelling: Sewer Flow	Vernon
Modelling: Water Pressure	Vernon
	Victoria
Payroll Statistical Rpts.	Penticton
Recreation Registration	Revelstoke
Survey Programs	Kitimat
Traffic Light Control	Kamloops
Water Network Analysis	Kitimat

IBM PC

Accounts Payable	Granisle
	Sparwood
Accounts Receivable	Kitimat-Stikine
	Sparwood
Billing: Business Licences	Sparwood
Billing: Dog Licences	Sparwood
Billing: Taxation	Sparwood
Billing: Water / Sewer / Garbage	Granisle
	Sparwood
Budget Preparation	Delta

IBM PC (continued)

Application	Municipality
Budget Preparation	Sparwood
	Terrace
Budget Reporting	Granisle
	Sparwood
	Terrace
Building Inspections	Capital
Building Permits	Capital
	Delta
Cemetery	Smithers
	Sparwood
Crime Analysis	Delta
Elections	Kelowna
	Sparwood
Emergency Plan	Langley (city)
Engineering Design	Langley (city)
Engineering Project Control	Langley (city)
Engineering Services	Smithers
Fire Inspections	Delta
Fireman Training Records	Delta
	Langley (city)
Fixed Assets	Granisle
General Ledger	Granisle
	Sparwood
Hazzard Occupancies	Langley (city)
Infrasture Analysis	Delta
Inventory: Office Equipment	Peace River-Liard
Inventory: Stock	Smithers
Labour Scheduling	Smithers
Maintenance Mgmt: Buildings	Kamloops
	Smithers
Maintenance Mgmt: Hydrants	Smithers
Maintenance Mgmt: Vehicles	Smithers
Manhole Records	Smithers
Mapping	Smithers
Modelling: Sewer Flow	Saanich
Modelling: Water Pressure	Kelowna
	Saanich
Park Inventory	Smithers
Payroll	Peace River-Liard
	Sparwood
Personnel	Delta
Planning Statistics	Delta
Police Records	Saanich

IBM PC (continued)

Application	Municipality
Purchase Requisition / Order	Sparwood
Recreation Registration	Delta
Service Connections	Smithers
Street Lights	Smithers
Survey Programs	Langley (city)
Traffic Tickets	Golden
Valve Records	Smithers
Voters List	Sparwood
Water Network Analysis	Delta
	Smithers
Word Processing	Sunshine Coast

IBM PORTABLE

Fire Inspections	Vernon

IBM S/32

Accounts Payable	East Kootenay
Billing: Water / Sewer / Garbage	East Kootenay
Financial Reporting	East Kootenay
General Ledger	East Kootenay
Land Use / Zoning	East Kootenay
Voters List	East Kootenay

IBM S/34

Accounts Payable	Campbell River
	Comox-Strathcona
	Logan Lake
	Peace River-Liard
	Port Alberni
	Prince Rupert
	Revelstoke
Accounts Receivable	Campbell River
	Comox-Strathcona
	Logan Lake

IBM S/34 (continued)

Application	Municipality
Accounts Receivable	Peace River-Liard
	Port Alberni
	Prince Rupert
	Revelstoke
Ashphalt Road Overlays	Campbell River
Billing: Business Licences	Campbell River
	Duncan
	Port Alberni
	Prince Rupert
	Revelstoke
Billing: Dog Licences	Campbell River
	Prince Rupert
Billing: Taxation	Campbell River
	Comox-Strathcona
	Duncan
	Logan Lake
	Port Alberni
	Prince Rupert
	Revelstoke
Billing: Telephone	Prince Rupert
Billing: Water / Sewer / Garbage	Campbell River
	Comox-Strathcona
	Duncan
	Logan Lake
	Peace River-Liard
	Port Alberni
	Prince Rupert
	Revelstoke
Budget Preparation	Campbell River
	Logan Lake
	Peace River-Liard
	Port Alberni
	Prince Rupert
	Revelstoke
Budget Reporting	Campbell River
	Duncan
	Logan Lake
	Peace River-Liard
	Port Alberni
	Prince Rupert
	Revelstoke
Building Inspections	Prince Rupert
Building Permits	Prince Rupert

IBM S/34 (continued)

Application	Municipality
Business Directory & Stats.	Campbell River
Cable/Pair	Prince Rupert
Cash Book	Campbell River
	Comox-Strathcona
	Duncan
	Port Alberni
	Revelstoke
Cemetery	Port Alberni
	Prince Rupert
Debt Scheduling	Port Alberni
Engineering Project Control	Port Alberni
Equipment Costing	Prince Rupert
Facility Booking	Port Alberni
Financial Reporting	Campbell River
	Comox-Strathcona
	Duncan
	Logan Lake
	Peace River-Liard
	Port Alberni
	Prince Rupert
	Revelstoke
Fire Inspections	Prince Rupert
Fixed Assets	Duncan
General Ledger	Campbell River
	Comox-Strathcona
	Duncan
	Logan Lake
	Peace River-Liard
	Port Alberni
	Prince Rupert
	Revelstoke
Inventory: Roads	Campbell River
Inventory: Sidewalks	Campbell River
Inventory: Stock	Prince Rupert
Maintenance Mgmt: Roads	Port Alberni
Payroll	Campbell River
	Duncan
	Logan Lake
	Port Alberni
	Prince Rupert
	Revelstoke
Policy Manuals	Logan Lake
Purchase Commitments	Revelstoke

IBM S/34 (continued)

Application	Municipality
Purchase Requisition / Order	Prince Rupert
Recreation Registration	Port Alberni
Regional Hospital	Peace River-Liard
Retail Merchandising	Prince Rupert
Road & Street Address Control	Comox-Strathcona
	Logan Lake
Traffic Tickets	Port Alberni
Trouble Reporting	Prince Rupert
Voters List	Campbell River
	Comox-Strathcona
	Duncan
	Logan Lake
	Port Alberni
	Prince Rupert
	Revelstoke
Weed Billings	Peace River-Liard

IBM S/36

Accounts Payable	Capital
	Cariboo
	Castlegar
	Courtenay
	Esquimalt
	Fort St John
	Golden
	Kitimat
	Port Moody
Accounts Receivable	Cariboo
	Courtenay
	Esquimalt
	Fort St John
	Golden
	Kent
	Kitimat
	Port Moody
Billing: Business Licences	Castlegar
	Courtenay
	Esquimalt
	Fort St John
	Golden

IBM S/36 (continued)

Application	Municipality
Billing: Business Licences	Kent
	Kitimat
	Port Moody
Billing: Dog Licences	Esquimalt
	Fort St John
	Kent
	Kitimat
	Port Moody
Billing: Liquor Licences	Fort St John
Billing: Taxation	Castlegar
	Courtenay
	Esquimalt
	Fort St John
	Golden
	Kent
	Kitimat
	Port Moody
Billing: Water / Sewer / Garbage	Capital
	Cariboo
	Castlegar
	Courtenay
	Fort St John
	Golden
	Kent
	Kitimat
	Port Moody
Budget Preparation	Cariboo
	Castlegar
	Courtenay
	Fort St John
	Golden
	Kent
	Kitimat
	Port Moody
Budget Reporting	Capital
	Cariboo
	Courtenay
	Fort St John
	Golden
	Kent
	Kitimat
	Port Moody
Building Inspections	Fort St John

IBM S/36 (continued)

Application	Municipality
Building Inspections	Kitimat
	Port Moody
Building Permits	Fort St John
	Kitimat
	Port Moody
Bylaw Inspections	Kitimat
Cash Book	Fort St John
	Kent
Cemetery	Castlegar
	Fort St John
	Kent
	Kitimat
Crime Analysis	Victoria
Elections	Fort St John
Financial Reporting	Capital
	Cariboo
	Courtenay
	Esquimalt
	Fort St John
	Golden
	Kent
	Kitimat
Fixed Assets	Esquimalt
	Fort St John
	Kent
	Kitimat
General Ledger	Capital
	Cariboo
	Castlegar
	Courtenay
	Esquimalt
	Fort St John
	Golden
	Kent
	Kitimat
	Port Moody
Hired Equipment	Fort St John
Inventory: Man-Year / Positions	Fort St John
Inventory: Stock	Esquimalt
	Fort St John
	Kitimat
Job Costing	Esquimalt
Land Use / Zoning	Capital

IBM S/36 (continued)

Application	Municipality
Land Use / Zoning	Castlegar
	Port Moody
Maintenance Mgmt: Buildings	Castlegar
Maintenance Mgmt: Vehicles	Kent
	Kitimat
Modelling: Water Pressure	Fort St John
Operations Management System	Castlegar
Payroll	Capital
	Castlegar
	Courtenay
	Esquimalt
	Fort St John
	Golden
	Kent
	Kitimat
	Port Moody
Police Records	Victoria
Purchase Commitments	Courtenay
	Esquimalt
	Fort St John
	Kitimat
Purchase Requisition / Order	Capital
	Courtenay
	Esquimalt
	Kent
	Kitimat
Recreation Registration	Fort St John
Traffic Tickets	Fort St John
Vacation/Sick Leave	Castlegar
Voters List	Capital
	Cariboo
	Castlegar
	Courtenay
	Esquimalt
	Fort St John
	Golden
	Kent
	Kitimat
	Port Moody

IBM S/36 5362

Application	Municipality
Accounts Payable	Kitimat-Stikine
Billing: Dog Licences	Kitimat-Stikine
Billing: Water / Sewer / Garbage	Kitimat-Stikine
Financial Reporting	Kitimat-Stikine
General Ledger	Kitimat-Stikine
Labels	Kitimat-Stikine
Payroll	Kitimat-Stikine
Voters List	Kitimat-Stikine
Word Processing	Kitimat-Stikine

IBM S/36 5364

Accounts Payable	Merritt
Accounts Receivable	Merritt
Billing: Business Licences	Merritt
Billing: Dog Licences	Merritt
Billing: Taxation	Merritt
Billing: Water / Sewer / Garbage	Merritt
Budget Preparation	Merritt
Budget Reporting	Merritt
Cash Book	Merritt
Elections	Merritt
Financial Reporting	Merritt
General Ledger	Merritt
Payroll	Merritt
Purchase Requisition / Order	Merritt
Voters List	Merritt
Word Processing	Merritt

IBM S/38

Accounts Payable	Delta
	Kamloops
	New Westminster
	Victoria
Accounts Receivable	Delta
	Kamloops
	New Westminster
	Victoria

IBM S/38 (continued)

Application	Municipality
Billing: Business Licences	Delta
	Kamloops
	New Westminster
	Victoria
Billing: Dog Licences	Delta
	New Westminster
	Victoria
Billing: Hydro	New Westminster
Billing: Liquor Licences	Victoria
Billing: Metered Utility	Delta
Billing: Taxation	Delta
	Kamloops
	New Westminster
	Victoria
Billing: Water / Sewer / Garbage	Delta
	Kamloops
	New Westminster
	Victoria
Budget Preparation	Kamloops
	New Westminster
Budget Reporting	Delta
	Kamloops
	Victoria
Building Inspections	Kamloops
	New Westminster
Building Permits	Kamloops
	New Westminster
Bylaw Inspections	New Westminster
Elections	Delta
	Victoria
Electronic Mail	Kamloops
	Victoria
Engineering Project Control	Delta
	Victoria
Engineering Services	Victoria
Facility Booking	Kamloops
	New Westminster
	Victoria
Financial Reporting	Delta
	Kamloops
	Victoria
Fixed Assets	Kamloops
General Ledger	Delta

IBM S/38 (continued)

Application	Municipality
General Ledger	Kamloops
	New Westminster
	Victoria
Human Resource Mgt.	Victoria
Inventory: Stock	Delta
	Kamloops
	New Westminster
	Victoria
Land Use / Zoning	Kamloops
Maintenance Mgmt: Buildings	Delta
Maintenance Mgmt: Hydrants	Delta
Maintenance Mgmt: Parks	Delta
Maintenance Mgmt: Roads	Delta
Maintenance Mgmt: Sewers	Delta
Maintenance Mgmt: Trees	Delta
Maintenance Mgmt: Vehicles	Delta
	Kamloops
Mapping	Delta
	New Westminster
Parking Commission	Victoria
Payroll	Delta
	Kamloops
	New Westminster
	Victoria
Purchase Commitments	Delta
	New Westminster
	Victoria
Purchase Requisition / Order	Delta
	Victoria
Recreation Registration	Kamloops
	New Westminster
	Victoria
Subdivisions / Land Development	Kamloops
System Control and Development	Victoria
Traffic Tickets	Kamloops
	Victoria
Voters List	Kamloops
	New Westminster
	Victoria
Work Order System	Delta

IBM SYSTEM 36

Application	Municipality
Billing: Business Licences	Qualicum Beach
Billing: Taxation	Qualicum Beach
Billing: Water / Sewer / Garbage	Qualicum Beach
Budget Preparation	Qualicum Beach
Budget Reporting	Qualicum Beach
Cemetery	Qualicum Beach
General Ledger	Qualicum Beach
Road & Street Address Control	Qualicum Beach
Voters List	Qualicum Beach

IBM XT

Alarm Monitoring	Matsqui
	Nanaimo
Billing: Dog Licences	Capital
Budget Preparation	Capital
	Comox-Strathcona
	Esquimalt
Budget Reporting	Comox-Strathcona
Building Inspections	Comox-Strathcona
Building Permits	Comox-Strathcona
DBMS	Matsqui
Economic Development Tools	Matsqui
Eng. Contracts - Progress Payments	Nanaimo
Eng. Contracts - Tender Evaluation	Nanaimo
Engineering Project Control	Capital
	Mission
Engineering Services	Mission
Facility Booking	Matsqui
	Prince Rupert
Financial Reporting	Matsqui
Fixed Assets	Capital
Inventory: Hydrants	Nanaimo
Inventory: Survey Monuments	Nanaimo
Library	Port Moody
Maintenance Mgmt: Vehicles	Prince Rupert
Mapping	Prince Rupert
Modelling: Sewer Flow	Nanaimo
	Port Moody
	Prince Rupert
Modelling: Water Pressure	Matsqui

IBM XT (continued)

Application	Municipality
Modelling: Water Pressure	Nanaimo
	Port Moody
	Prince Rupert
Recreation Registration	Port Moody
Sewer Analysis	Matsqui
	Nanaimo
Spreadsheet	Matsqui
Storm Design & Modeling	Matsqui
	Nanaimo
Traffic Court Analysis	Matsqui
Traffic Tickets	Prince Rupert
Water Network Analysis	Nanaimo
	Nanaimo

IPC PC

Land Use / Zoning	Fraser-Fort George
Mapping	Fraser-Fort George

KAYPRO XT

Building Inspections	Whistler
Building Permits	Whistler
Fire Inspections	Whistler
Fireman Training Records	Whistler
Maintenance Mgmt: Parks	Whistler
Maintenance Mgmt: Roads	Whistler
Maintenance Mgmt: Sewers	Whistler
Maintenance Mgmt: Vehicles	Whistler
Modelling: Sewer Flow	Whistler
Modelling: Water Pressure	Whistler
Policy Manuals	Whistler
Records Management	Whistler
Word Processing	Whistler

KIMTRON XT

Application	Municipality
Elections	Kamloops

KOOTENAY DATA ?

Accounts Payable	Montrose
Elections	Montrose

KOOTENAY DATA SERV.

Accounts Payable	Rossland
Accounts Receivable	Rossland
Billing: Business Licences	Rossland
Billing: Dog Licences	Rossland
Billing: Taxation	Rossland
Billing: Water / Sewer / Garbage	Rossland
Elections	Rossland
Financial Reporting	Rossland
Fixed Assets	Rossland
General Ledger	Rossland
Payroll	Rossland
Voters List	Rossland

KOOTENAY DATA SERV. ?

Accounts Payable	Kootenay Boundary
Accounts Receivable	Kootenay Boundary
Billing: Water / Sewer / Garbage	Kootenay Boundary
Budget Preparation	Kootenay Boundary
Budget Reporting	Kootenay Boundary
Cash Book	Kootenay Boundary
Elections	Kootenay Boundary
Financial Reporting	Kootenay Boundary
Fixed Assets	Kootenay Boundary
General Ledger	Kootenay Boundary
Payroll	Kootenay Boundary

MAI 2000

Application	Municipality
Accounts Payable	Chetwynd
	Kimberley
	North Okanagan
	Quesnel
Accounts Receivable	Chetwynd
	Kimberley
	North Okanagan
	Quesnel
Assessment	Quesnel
Billing: Business Licences	Chetwynd
	Kimberley
	Quesnel
Billing: Dog Licences	Chetwynd
	Kimberley
Billing: Taxation	Chetwynd
	Kimberley
	Quesnel
Billing: Water / Sewer / Garbage	Chetwynd
	Kimberley
	Quesnel
Budget Preparation	Chetwynd
	North Okanagan
Budget Reporting	Chetwynd
	Kimberley
	Quesnel
Cash Book	Chetwynd
	North Okanagan
Engineering Project Control	Chetwynd
Financial Reporting	Chetwynd
	North Okanagan
	Quesnel
Fixed Assets	Kimberley
	North Okanagan
General Ledger	Chetwynd
	Kimberley
	North Okanagan
	Quesnel
Maintenance Mgmt: Vehicles	Kimberley
Payroll	Chetwynd
	Kimberley
	North Okanagan
	Quesnel
Purchase Commitments	Chetwynd

MAI 2000 (continued)

Application	Municipality
Traffic Tickets	Chetwynd
	Quesnel
Voters List	Chetwynd
	Kimberley
	North Okanagan
	Quesnel
Word Processing	Chetwynd

MAI 210

Accounts Payable	Elkford
	Houston
	Port Hardy
	Smithers
	Whistler
Accounts Receivable	Port Hardy
	Whistler
Assessment	Elkford
Billing: Business Licences	Elkford
	Houston
	Port Hardy
	Smithers
	Whistler
Billing: Dog Licences	Elkford
	Houston
	Whistler
Billing: Taxation	Elkford
	Houston
	Port Hardy
	Smithers
	Whistler
Billing: Water / Sewer / Garbage	Elkford
	Houston
	Port Hardy
	Smithers
	Whistler
Budget Preparation	Houston
	Port Hardy
	Smithers
Budget Reporting	Houston
	Port Hardy

MAI 210 (continued)

Application	Municipality
Budget Reporting	Smithers
Building Permits	Elkford
Cash Book	Elkford
	Smithers
Elections	Whistler
Financial Reporting	Houston
	Port Hardy
Fixed Assets	Port Hardy
General Ledger	Elkford
	Houston
	Port Hardy
	Smithers
	Whistler
Hired Equipment	Smithers
Payroll	Elkford
	Houston
	Port Hardy
	Smithers
	Whistler
Policy Manuals	Smithers
Purchase Commitments	Whistler
Road & Street Address Control	Whistler
Spreadsheet	Elkford
Subdivisions / Land Development	Smithers
Traffic Tickets	Whistler
Voters List	Houston
	Smithers
	Whistler
Word Processing	Elkford
Work in Process	Smithers

MAI 310

Accounts Payable	Salmon Arm
Billing: Business Licences	Salmon Arm
Billing: Taxation	Salmon Arm
Billing: Water / Sewer / Garbage	Salmon Arm
Budget Reporting	Salmon Arm
Financial Reporting	Salmon Arm
General Ledger	Salmon Arm
Payroll	Salmon Arm

MAI 310 (continued)

Application	Municipality
Property Detail	Salmon Arm
Purchase Requisition / Order	Salmon Arm
Voters List	Salmon Arm

MAI 410

Accounts Payable	Mackenzie
	Williams Lake
Accounts Receivable	Mackenzie
Billing: Business Licences	Mackenzie
	Williams Lake
Billing: Dog Licences	Williams Lake
Billing: Taxation	Mackenzie
	Williams Lake
Billing: Water / Sewer / Garbage	Mackenzie
	Williams Lake
Budget Preparation	Mackenzie
Budget Reporting	Mackenzie
	Williams Lake
Cash Book	Mackenzie
Development Cost Charge	Williams Lake
Elections	Williams Lake
Financial Reporting	Mackenzie
	Williams Lake
Fixed Assets	Mackenzie
General Ledger	Mackenzie
	Williams Lake
Municipal Plates	Williams Lake
Payroll	Mackenzie
	Williams Lake
Recreation Registration	Williams Lake
Traffic Tickets	Williams Lake
Voters List	Mackenzie
	Williams Lake

MAI 4108

Application	Municipality
Accounts Payable	Powell River (dist.)
Accounts Receivable	Powell River (dist.)
Billing: Business Licences	Powell River (dist.)
Billing: Dog Licences	Powell River (dist.)
Billing: Taxation	Powell River (dist.)
Billing: Water / Sewer / Garbage	Powell River (dist.)
Budget Reporting	Powell River (dist.)
Cash Book	Powell River (dist.)
Elections	Powell River (dist.)
Financial Reporting	Powell River (dist.)
General Ledger	Powell River (dist.)
Payroll	Powell River (dist.)
Voters List	Powell River (dist.)

MAI 510

Accounts Payable	Langley (city)
Accounts Receivable	Langley (city)
Billing: Business Licences	Langley (city)
	Pitt Meadows
Billing: Dog Licences	Langley (city)
	Pitt Meadows
Billing: Taxation	Langley (city)
	Pitt Meadows
Billing: Water / Sewer / Garbage	Langley (city)
	Pitt Meadows
Budget Preparation	Langley (city)
	Pitt Meadows
Budget Reporting	Langley (city)
	Pitt Meadows
Development Cost Charge	Langley (city)
Fixed Assets	Langley (city)
General Ledger	Langley (city)
	Pitt Meadows
Payroll	Langley (city)
	Pitt Meadows
Purchase Commitments	Langley (city)
Purchase Requisition / Order	Langley (city)
Tax Prepayment Plan	Langley (city)
Vehicle Fuel System	Langley (city)
Voters List	Langley (city)

MAI 510 (continued)

Application	Municipality
Voters List	Pitt Meadows

MAI 610

Accounts Payable	Fraser-Fort George
Assessment	Fraser-Fort George
Billing: Water / Sewer / Garbage	Fraser-Fort George
Budget Preparation	Fraser-Fort George
Budget Reporting	Fraser-Fort George
Building Inspections	Fraser-Fort George
Building Permits	Fraser-Fort George
Financial Reporting	Fraser-Fort George
Fixed Assets	Fraser-Fort George
General Ledger	Fraser-Fort George
Interfund Transfers	Fraser-Fort George
Inventory: Office Equipment	Fraser-Fort George
Payroll	Fraser-Fort George
Purchase Commitments	Fraser-Fort George
Security	Fraser-Fort George
Voters List	Fraser-Fort George

MAI 7000

Accounts Payable	Parksville
Billing: Business Licences	Parksville
Billing: Taxation	Parksville
Billing: Water / Sewer / Garbage	Parksville
Budget Reporting	Parksville
Financial Reporting	Parksville
General Ledger	Parksville
Payroll	Parksville
Voters List	Parksville

MAI 8030

Application	Municipality
Accounts Payable	North Vancouver City
Billing: Business Licences	North Vancouver City
Billing: Taxation	North Vancouver City
Billing: Water / Sewer / Garbage	North Vancouver City
Cash Book	North Vancouver City
Council Agendas, Minutes	North Vancouver City
Emergency Pamphlets	North Vancouver City
Engineering Design	North Vancouver City
Engineering Project Control	North Vancouver City
Engineering Services	North Vancouver City
Financial Reporting	North Vancouver City
Fixed Assets	North Vancouver City
Fuel Dispensing	North Vancouver City
General Ledger	North Vancouver City
Inventory: Stock	North Vancouver City
Lease Maintenance	North Vancouver City
Local Improvement	North Vancouver City
Microfilm Maintenance	North Vancouver City
Mortgage	North Vancouver City
Payroll	North Vancouver City
Purchase Commitments	North Vancouver City
Refuse Collection	North Vancouver City
Traffic Accidents	North Vancouver City
Traffic Tickets	North Vancouver City
Vehicle Inventory	North Vancouver City
Voters List	North Vancouver City

MAI BASIC 4

Accounts Payable	Central Saanich
	Mcbride
	North Saanich
Accounts Receivable	Mcbride
Billing: Business Licences	Central Saanich
	North Saanich
Billing: Dog Licences	Central Saanich
	North Saanich
Billing: Taxation	Central Saanich
	North Saanich
Billing: Water / Sewer / Garbage	Central Saanich
	North Saanich

MAI BASIC 4 (continued)

Application	Municipality
Budget Preparation	Central Saanich
	Mcbride
Budget Reporting	Central Saanich
	North Saanich
Bylaw Index	Central Saanich
Cash Book	Central Saanich
Financial Reporting	Central Saanich
Fixed Assets	Central Saanich
General Ledger	Central Saanich
	Mcbride
	North Saanich
Inventory: Office Equipment	Central Saanich
Inventory: Stock	Central Saanich
Mapping	North Saanich
Payroll	Central Saanich
	Mcbride
	North Saanich
Purchase Commitments	Central Saanich
Purchase Requisition / Order	Central Saanich
Voters List	Central Saanich
	Mcbride
	North Saanich

MODEL 400 BBII MAI BASIC 4

Accounts Payable	White Rock
Accounts Receivable	White Rock
Billing: Business Licences	White Rock
Billing: Dog Licences	White Rock
Billing: Taxation	White Rock
Budget Preparation	White Rock
Budget Reporting	White Rock
Cash Book	White Rock
Financial Reporting	White Rock
General Ledger	White Rock
Voters List	White Rock

MULTITECH 900

Application	Municipality
Drafting	Nelson
Engineering Services	Nelson
Mapping	Nelson

NCR 9020

Accounts Payable	Dawson Creek
Accounts Receivable	Dawson Creek
Billing: Business Licences	Dawson Creek
Billing: Dog Licences	Dawson Creek
Billing: Taxation	Dawson Creek
Billing: Water / Sewer / Garbage	Dawson Creek
Budget Preparation	Dawson Creek
Budget Reporting	Dawson Creek
Cash Book	Dawson Creek
Cemetery	Dawson Creek
Facility Booking	Dawson Creek
Financial Reporting	Dawson Creek
Fire Incident Reporting	Dawson Creek
Fixed Assets	Dawson Creek
General Ledger	Dawson Creek
Inventory: Office Equipment	Dawson Creek
Inventory: Stock	Dawson Creek
Library	Dawson Creek
Payroll	Dawson Creek
Purchase Requisition / Order	Dawson Creek
Traffic Tickets	Dawson Creek
Voters List	Dawson Creek

NCR 9400

Accounts Payable	Cranbrook
Accounts Receivable	Cranbrook
Billing: Business Licences	Cranbrook
Billing: Dog Licences	Cranbrook
Billing: Taxation	Cranbrook
Billing: Water / Sewer / Garbage	Cranbrook
Budget Preparation	Cranbrook
Budget Reporting	Cranbrook

NCR 9400 (continued)

Application	Municipality
Building Inspections	Cranbrook
Building Permits	Cranbrook
Cemetery	Cranbrook
Debt Scheduling	Cranbrook
Financial Reporting	Cranbrook
Fire Incident Reporting	Cranbrook
General Ledger	Cranbrook
Inventory: Stock	Cranbrook
Library	Cranbrook
Long Distance Phone Calls	Cranbrook
Mailing Labels	Cranbrook
Maintenance Mgmt: Vehicles	Cranbrook
Payroll	Cranbrook
Purchase Commitments	Cranbrook
Purchase Requisition / Order	Cranbrook
Traffic Tickets	Cranbrook
Voters List	Cranbrook

NCR DN V

Modelling: Water Pressure	Cranbrook
Spreadsheet	Cranbrook

NCR I9300

Accounts Payable	Fernie
	Nelson
Accounts Receivable	Fernie
	Nelson
Billing: Business Licences	Fernie
	Nelson
Billing: Dog Licences	Nelson
Billing: Hydro	Nelson
Billing: Taxation	Fernie
	Nelson
Billing: Water / Sewer / Garbage	Fernie
	Nelson
Budget Preparation	Fernie
	Nelson

MCR I9300 (continued)

Application	Municipality
Budget Reporting	Fernie
	Nelson
Building Inspections	Nelson
Building Permits	Fernie
	Nelson
Cash Book	Fernie
	Nelson
Cemetery	Fernie
	Nelson
Financial Reporting	Fernie
	Nelson
Fixed Assets	Nelson
General Ledger	Fernie
	Nelson
Hired Equipment	Nelson
Inventory: Man-Year / Positions	Fernie
Inventory: Office Equipment	Nelson
Inventory: Stock	Nelson
Library	Nelson
Maintenance Mgmt: Vehicles	Nelson
Payroll	Fernie
	Nelson
Purchase Commitments	Nelson
Purchase Requisition / Order	Fernie
	Nelson
Road & Street Address Control	Fernie
Traffic Tickets	Nelson
Voters List	Fernie
	Nelson

OLIVETTI M24 PC

Crime Analysis	Central Saanich
Engineering Services	Central Saanich
Modelling: Water Pressure	Central Saanich
Police Records	Central Saanich

PHILLIPS MICOMS 7

Application	Municipality
Word Processing	Kootenay Boundary

RADIO SHACK I6

Billing: Taxation	Spallumcheen
Budget Reporting	Spallumcheen
Voters List	Spallumcheen

RADIO SHACK MODEL II

Budget Preparation	Powell River (rd)
Budget Reporting	Powell River (rd)
Cemetery	Powell River (rd)
Voters List	Powell River (rd)

RADIO SHACK TRS 80

Accounts Receivable	Pemberton
Billing: Business Licences	Pemberton
Billing: Taxation	Gibsons
Billing: Water / Sewer / Garbage	Gibsons
	Pemberton
Budget Preparation	Gibsons
	Pemberton
Budget Reporting	Gibsons
	Pemberton
Bylaws	Gibsons
Elections	Pemberton
Filing System	Pemberton
Financial Reporting	Pemberton
General Ledger	Gibsons
	Pemberton
Payroll	Gibsons
Policy Manuals	Gibsons
Union Contract	Gibsons
Voters List	Gibsons
	Pemberton

RADIO SHACK TRS-80

Application	Municipality
Budget Preparation	Masset
Budget Reporting	Masset
General Ledger	Masset
Voters List	Masset

SPERRY 80/6

Accounts Payable	Kelowna
Billing: Business Licences	Kelowna
Billing: Hydro	Kelowna
Billing: Taxation	Kelowna
Billing: Water / Sewer / Garbage	Kelowna
Budget Preparation	Kelowna
Budget Reporting	Kelowna
Financial Reporting	Kelowna
General Ledger	Kelowna
Payroll	Kelowna
Purchase Commitments	Kelowna
Purchase Requisition / Order	Kelowna
Recreation Registration	Kelowna
Traffic Tickets	Kelowna
Voters List	Kelowna

SPERRY 80/8

Accounts Payable	Coquitlam
	Penticton
Accounts Receivable	Penticton
Billing: Business Licences	Coquitlam
	Penticton
Billing: Hydro	Penticton
Billing: Liquor Licences	Penticton
Billing: Taxation	Coquitlam
	Penticton
Billing: Water / Sewer / Garbage	Coquitlam
	Penticton
Budget Reporting	Penticton
Cash Book	Penticton
Engineering Services	Penticton

SPERRY 80/8 (continued)

Application	Municipality
Financial Reporting	Penticton
General Ledger	Penticton
Inventory: Stock	Penticton
Payroll	Penticton
Purchase Commitments	Penticton
Purchase Requisition / Order	Penticton
Recreation Registration	Penticton
Traffic Tickets	Penticton
Voters List	Penticton

SPERRY UIT

Electronic Mail	Kelowna

TELEVIDEO TC 286

Accounts Payable	Invermere
Billing: Business Licences	Invermere
Billing: Dog Licences	Invermere
Billing: Taxation	Invermere
Billing: Water / Sewer / Garbage	Invermere
Budget Reporting	Invermere
Cash Book	Invermere
Cemetery	Invermere
Financial Reporting	Invermere
Fixed Assets	Invermere
General Ledger	Invermere
Land Use / Zoning	Invermere
Payroll	Invermere
Purchase Commitments	Invermere
Road & Street Address Control	Invermere

THORN,ERNST,& WAINNY SERVICE

Application	Municipality
General Ledger	Metchosin
Traffic Tickets	Metchosin

UBCH

Billing: Taxation	New Denver
	Tahsis

UCBH SERVICE

Billing: Taxation	Metchosin

VOLUNTEER FIREMAN PC

Fire Incident Reporting	Pitt Meadows
Fireman Training Records	Pitt Meadows

WANG PC

Billing: Liquor Licences	Surrey
Budget Preparation	Surrey
Crime Analysis	Surrey
Modelling: Sewer Flow	Chilliwack
	Surrey
Modelling: Water Pressure	Chilliwack
	Richmond
	Surrey
Recreation Registration	Richmond
Word Processing	Nanaimo

WANG VS 300

Application	Municipality
Accounts Payable	Richmond
	Surrey
Accounts Receivable	Surrey
Billing: Business Licences	Richmond
	Surrey
Billing: Dog Licences	Surrey
Billing: Taxation	Richmond
	Surrey
Billing: Water / Sewer / Garbage	Richmond
	Surrey
Budget Preparation	Richmond
Budget Reporting	Richmond
	Surrey
Building Inspections	Richmond
	Surrey
Building Permits	Richmond
	Surrey
Burning Permits	Surrey
Bylaw Inspections	Richmond
Cemetery	Surrey
Contracts: Unit Price Calculations	Richmond
Elections	Richmond
	Surrey
Electronic Mail	Richmond
	Surrey
Engineering Services	Surrey
Facility Booking	Richmond
Financial Reporting	Richmond
	Surrey
Fire Dispatch	Richmond
Fire Incident Reporting	Richmond
Fire Inspections	Richmond
	Surrey
Fireman Training Records	Richmond
General Ledger	Richmond
	Surrey
Health Records	Richmond
Hired Equipment	Richmond
	Surrey
Inventory: Office Equipment	Surrey
Inventory: Stock	Richmond
Land Development	Surrey
Land Use / Zoning	Richmond

WANG VS 300 (continued)

Application	Municipality
Land Use / Zoning	Surrey
Library	Surrey
Maintenance Mgmt: Buildings	Surrey
Maintenance Mgmt: Hydrants	Richmond
Maintenance Mgmt: Parks	Surrey
Maintenance Mgmt: Roads	Surrey
Maintenance Mgmt: Sewers	Richmond
	Surrey
Maintenance Mgmt: Trees	Surrey
Maintenance Mgmt: Vehicles	Surrey
Mapping	Richmond
	Surrey
Payroll	Richmond
	Surrey
Purchase Commitments	Richmond
	Surrey
Purchase Requisition / Order	Richmond
Rights of Way	Richmond
Road & Street Address Control	Richmond
	Surrey
Subdivisions / Land Development	Richmond
	Surrey
Traffic Tickets	Richmond
	Surrey
Voters List	Richmond
	Surrey

WANG VS 5

Accounts Payable	Fraser Cheam
Accounts Receivable	Fraser Cheam
Billing: Water / Sewer / Garbage	Fraser Cheam
Budget Preparation	Fraser Cheam
Budget Reporting	Fraser Cheam
Cash Book	Fraser Cheam
Financial Reporting	Fraser Cheam
Fixed Assets	Fraser Cheam
General Ledger	Fraser Cheam
Inventory: Office Equipment	Fraser Cheam
Payroll	Fraser Cheam
Purchase Commitments	Fraser Cheam

WANG VS 5 (continued)

Application	Municipality
Purchase Requisition / Order	Fraser Cheam
Voters List	Fraser Cheam
Word Processing	Fraser Cheam

WANG VS 85

Accounts Payable	Chilliwack
	Langley (township)
	Nanaimo
Accounts Receivable	Langley (township)
Billing: Business Licences	Langley (township)
Billing: Dog Licences	Langley (township)
Billing: Liquor Licences	Nanaimo
Billing: Taxation	Langley (township)
Billing: Water / Sewer / Garbage	Langley (township)
Budget Preparation	Chilliwack
	Langley (township)
	Nanaimo
Budget Reporting	Chilliwack
	Langley (township)
	Nanaimo
Building Permits	Langley (township)
Cemetery	Langley (township)
Elections	Chilliwack
	Langley (township)
Electronic Mail	Chilliwack
	Langley (township)
	Nanaimo
Engineering Project Control	Chilliwack
Financial Reporting	Chilliwack
	Nanaimo
Fire Inspections	Langley (township)
Fireman Training Records	Langley (township)
Fixed Assets	Chilliwack
General Ledger	Chilliwack
	Langley (township)
	Nanaimo
Letters of Credit	Nanaimo
Maintenance Mgmt: Buildings	Chilliwack
Maintenance Mgmt: Hydrants	Chilliwack
Maintenance Mgmt: Parks	Chilliwack

WANG VS 85 (continued)

Application	Municipality
Maintenance Mgmt: Roads	Chilliwack
Maintenance Mgmt: Sewers	Chilliwack
Maintenance Mgmt: Trees	Chilliwack
Maintenance Mgmt: Vehicles	Chilliwack
	Langley (township)
Mapping	Chilliwack
Municipal Equipment	Nanaimo
Payroll	Chilliwack
	Langley (township)
	Nanaimo
Purchase Commitments	Chilliwack
	Langley (township)
	Nanaimo
Purchase Requisition / Order	Langley (township)
Stock Issues	Nanaimo
Voters List	Chilliwack
	Langley (township)

WYSE AT

Budget Preparation	Whistler
Budget Reporting	Whistler
Engineering Project Control	Whistler
Financial Reporting	Whistler
Fiscal Study	Whistler
Fixed Assets	Whistler
Inventory: Man-Year / Positions	Whistler

XEROX 820-II

Inventory: Stock	Mission

ZENITH Z248

Application	Municipality
Facility Booking	Kitimat
Fire Dispatch	Kitimat
Fire Incident Reporting	Kitimat
Fire Inspections	Kitimat
Recreation Registration	Kitimat

Accounts Payable	Gold River	Compaq 286
	Granisle	IBM PC
	Invermere	Televideo TC 286
	Keremeos	Eagle PC Plus
	Kootenay Boundary	Kootenay Data Serv. ?
	Mcbride	MAI Basic 4
	Powell River (rd)	Compaq 386
	Sparwood	IBM PC
	Sunshine Coast	Compaq 286
Accounts Receivable	Gold River	Compaq 286
	Keremeos	Eagle PC Plus
	Kitimat-Stikine	IBM PC
	Kootenay Boundary	Kootenay Data Serv. ?
	Maple Ridge	DEC RAINBOW
	Mcbride	MAI Basic 4
	Pemberton	Radio Shack TRS 80
	Powell River (rd)	Compaq 386
	Sparwood	IBM PC
	Sunshine Coast	Compaq 286
Alarm Monitoring	Matsqui	IBM XT
	Nanaimo	IBM XT
Audit	Penticton	IBM AT
	Vernon	Comtex XT
Billing: Business Licences	Gold River	Compaq 286
	Invermere	Televideo TC 286
	Keremeos	Eagle PC Plus
	Pemberton	Radio Shack TRS 80
	Sparwood	IBM PC
Billing: Dog Licences	Capital	IBM XT
	Gold River	Compaq 286
	Invermere	Televideo TC 286
	North Vancouver City	IBM AT
	Sparwood	IBM PC
Billing: Liquor Licences	Surrey	Wang PC
Billing: Taxation	Gibsons	Radio Shack TRS 80
	Gold River	Compaq 286
	Invermere	Televideo TC 286
	Keremeos	Eagle PC Plus
	Sparwood	IBM PC
Billing: Water / Sewer / Garbage	Columbia Shuswap	American XT
	Gibsons	Radio Shack TRS 80
	Gold River	Compaq 286
	Granisle	IBM PC
	Invermere	Televideo TC 286
	Keremeos	Eagle PC Plus

Billing: Water / Sewer / Garbage	Kootenay Boundary	Kootenay Data Serv. ?
	Pemberton	Radio Shack TRS 80
	Powell River (rd)	Compaq 386
	Skeena-Queen Char.	Compaq Portable
	Sparwood	IBM PC
	Sunshine Coast	Compaq 286
Budget Preparation	Capital	IBM XT
	Comox-Strathcona	IBM XT
	Delta	IBM PC
	Esquimalt	IBM XT
	Gibsons	Radio Shack TRS 80
	Gold River	Compaq Portable
	Invermere	Cordata PC 400
	Kootenay Boundary	Kootenay Data Serv. ?
	Mcbride	MAI Basic 4
	North Vancouver City	IBM AT
	Pemberton	Radio Shack TRS 80
	Penticton	IBM AT
	Skeena-Queen Char.	Compaq Portable
	Sparwood	IBM PC
	Sunshine Coast	Compaq Portable
	Surrey	Wang PC
	Terrace	IBM PC
	Whistler	Wyse AT
Budget Reporting	Comox-Strathcona	IBM XT
	Gibsons	Radio Shack TRS 80
	Gold River	Compaq 286
	Granisle	IBM PC
	Invermere	Televideo TC 286
	Keremeos	Eagle PC Plus
	Kootenay Boundary	Kootenay Data Serv. ?
	North Vancouver City	IBM AT
	Pemberton	Radio Shack TRS 80
	Skeena-Queen Char.	Compaq Portable
	Sparwood	IBM PC
	Sunshine Coast	Compaq Portable
	Terrace	IBM PC
	Whistler	Wyse AT
Building Inspections	Capital	IBM PC
	Comox-Strathcona	IBM XT
	Whistler	Kaypro XT
Building Permits	Capital	IBM PC
	Comox-Strathcona	IBM XT
	Delta	IBM PC
	Gold River	Compaq 286

Building Permits	Invermere	Cordata PC 400
	Sunshine Coast	Compaq 386
	Whistler	Kaypro XT
Bylaw Index	Skeena-Queen Char.	Compaq Portable
Bylaws	Gibsons	Radio Shack TRS 80
	Invermere	Cordata PC 400
	Vernon	Corona PPC 40022
Calender/Meeting Scheduler	Skeena-Queen Char.	Compaq Portable
Cash Book	Invermere	Televideo TC 286
	Kootenay Boundary	Kootenay Data Serv. ?
Cash Flow Project Analysis	Penticton	IBM AT
Cemetery	Gold River	Compaq 286
	Invermere	Televideo TC 286
	Penticton	IBM AT
	Smithers	IBM PC
	Sparwood	IBM PC
Contracts: Tendering Control	Penticton	IBM AT
Contracts: Unit Price Calculations	Invermere	Cordata PC 400
	Penticton	IBM AT
	Vernon	Comtex XT
Council Agendas, Minutes	Vernon	Corona PPC 40022
Crime Analysis	Central Saanich	Olivetti M24 PC
	Delta	IBM PC
	Surrey	Wang PC
DBMS	Matsqui	IBM XT
Debt Scheduling	Penticton	IBM AT
	Vernon	Comtex XT
Drafting	Nelson	Multitech 900
Economic Development Tools	Matsqui	IBM XT
Elections	Kamloops	KIMTRON XT
	Kelowna	IBM PC
	Kootenay Boundary	Kootenay Data Serv. ?
	Pemberton	Radio Shack TRS 80
	Sparwood	IBM PC
Electric Utility Statistics	Penticton	IBM AT
Electronic Mail	Invermere	Cordata PC 400
	Kelowna	Sperry uIT
	Skeena-Queen Char.	Compaq Portable
Emergency Plan	Langley (city)	IBM PC
Eng. Contracts - Progress Payments	Nanaimo	IBM XT
Eng. Contracts - Tender Evaluation	Nanaimo	IBM XT
Engineering Design	Langley (city)	IBM PC
Engineering Project Control	Capital	IBM XT
	Comox-Strathcona	IBM AT
	Fernie	IBM AT

Engineering Project Control	Langley (city)	IBM PC
	Mission	IBM XT
	Powell River (dist.)	IBM AT
	Vernon	IBM AT
	Whistler	Wyse AT
Engineering Services	Central Saanich	Olivetti M24 PC
	Comox-Strathcona	IBM AT
	Fernie	IBM AT
	Maple Ridge	Eagle Turbo
	Mission	IBM XT
	Nelson	Multitech 900
	Powell River (dist.)	IBM AT
	Smithers	IBM PC
	Vernon	IBM AT
Facility Booking	Gold River	Compaq Portable
	Kitimat	Zenith Z248
	Matsqui	IBM XT
	Prince Rupert	IBM XT
Filing System	Pemberton	Radio Shack TRS 80
Financial Reporting	Gold River	Compaq 286
	Invermere	Televideo TC 286
	Kootenay Boundary	Kootenay Data Serv. ?
	Matsqui	IBM XT
	Pemberton	Radio Shack TRS 80
	Powell River (rd)	Compaq 386
	Sunshine Coast	Compaq 286
	Whistler	Wyse AT
Financial Year-End W/P's	Vernon	Comtex XT
Fire Dispatch	Kitimat	Zenith Z248
Fire Incident Reporting	Kitimat	Zenith Z248
Fire Inspections	Delta	IBM PC
	Kitimat	Zenith Z248
	Vernon	IBM Portable
	Whistler	Kaypro XT
Fireman Training Records	Delta	IBM PC
	Langley (city)	IBM PC
	Whistler	Kaypro XT
Fiscal Study	Whistler	Wyse AT
Fixed Assets	Capital	IBM XT
	Gold River	Compaq 286
	Granisle	IBM PC
	Invermere	Televideo TC 286
	Kootenay Boundary	Kootenay Data Serv. ?
	Whistler	Wyse AT
General Ledger	Gibsons	Radio Shack TRS 80

General Ledger	Gold River	Compaq 286
	Granisle	IBM PC
	Invermere	Televideo TC 286
	Keremeos	Eagle PC Plus
	Kootenay Boundary	Kootenay Data Serv. ?
	Mcbride	MAI Basic 4
	Pemberton	Radio Shack TRS 80
	Powell River (rd)	Compaq 386
	Skeena-Queen Char.	Compaq Portable
	Sparwood	IBM PC
	Sunshine Coast	Compaq 286
	Valemount	AT&T PC 6300
Hazzard Occupancies	Langley (city)	IBM PC
Hired Equipment	Comox-Strathcona	IBM AT
House Numbering	Powell River (rd)	Compaq 386
Infrasture Analysis	Delta	IBM PC
Instrument Monitoring	Maple Ridge	Eagle Turbo
	Vernon	IBM AT
Inventory: Hydrants	Nanaimo	IBM XT
Inventory: Man-Year / Positions	Whistler	Wyse AT
Inventory: Office Equipment	Gold River	Compaq Portable
	Peace River-Liard	IBM PC
	Skeena-Queen Char.	Compaq Portable
Inventory: Stock	Comox-Strathcona	IBM AT
	Gold River	Compaq Portable
	Smithers	IBM PC
Inventory: Survey Monuments	Nanaimo	IBM XT
Investment Portfolio	Penticton	IBM AT
Labour Scheduling	Smithers	IBM PC
Land Use / Zoning	Fraser-Fort George	IPC PC
	Invermere	Televideo TC 286
	North Okanagan	Commodore CBM 8032
	Skeena-Queen Char.	Compaq Portable
	Sunshine Coast	Compaq 386
Library	Port Moody	IBM XT
	Skeena-Queen Char.	Compaq Portable
Local Improvement	Penticton	IBM AT
Maintenance Mgmt: Buildings	Kamloops	IBM PC
	Kitimat	IBM AT
	Smithers	IBM PC
Maintenance Mgmt: Hydrants	Kitimat	IBM AT
	Smithers	IBM PC
Maintenance Mgmt: Parks	Kitimat	IBM AT
	Whistler	Kaypro XT
Maintenance Mgmt: Roads	Kitimat	IBM AT

Maintenance Mgmt: Roads	Whistler	Kaypro XT
Maintenance Mgmt: Sewers	Kitimat	IBM AT
	Vernon	IBM AT
	Whistler	Kaypro XT
Maintenance Mgmt: Vehicles	Penticton	IBM AT
	Prince Rupert	IBM XT
	Smithers	IBM PC
	Whistler	Kaypro XT
Manhole Records	Smithers	IBM PC
Mapping	Fernie	IBM AT
	Fraser-Fort George	IPC PC
	Kitimat	IBM AT
	Nelson	Multitech 900
	Powell River (rd)	Compaq 386
	Prince Rupert	IBM XT
	Skeena-Queen Char.	Compaq Portable
	Smithers	IBM PC
	Sunshine Coast	Compaq 386
	Vernon	IBM AT
	Victoria	IBM AT
Modelling: Sewer Flow	Chilliwack	Wang PC
	Maple Ridge	Eagle Turbo
	Nanaimo	IBM XT
	Port Moody	IBM XT
	Prince Rupert	IBM XT
	Saanich	IBM PC
	Surrey	Wang PC
	Vernon	IBM AT
	Whistler	Kaypro XT
Modelling: Water Pressure	Central Saanich	Olivetti M24 PC
	Chilliwack	Wang PC
	Kelowna	IBM PC
	Maple Ridge	Eagle Turbo
	Matsqui	IBM XT
	Nanaimo	IBM XT
	Port Moody	IBM XT
	Prince Rupert	IBM XT
	Richmond	Wang PC
	Saanich	IBM PC
	Surrey	Wang PC
	Vernon	IBM AT
	Victoria	IBM AT
	Whistler	Kaypro XT
Park Inventory	Smithers	IBM PC
Payroll	Gibsons	Radio Shack TRS 80

Payroll	Gold River	Compaq 286
	Invermere	Televideo TC 286
	Kootenay Boundary	Kootenay Data Serv. ?
	Mcbride	MAI Basic 4
	Peace River-Liard	IBM PC
	Sparwood	IBM PC
	Sunshine Coast	Compaq 286
Payroll Benefit Modelling	Vernon	Comtex XT
Payroll Statistical Rpts.	Penticton	IBM AT
Personnel	Delta	IBM PC
Planning Statistics	Delta	IBM PC
Police Records	Central Saanich	Olivetti M24 PC
	Saanich	IBM PC
Policy Manuals	Gibsons	Radio Shack TRS 80
	Gold River	Compaq 286
	Invermere	Cordata PC 400
	Vernon	Corona PPC 40022
	Whistler	Kaypro XT
Purchase Commitments	Invermere	Televideo TC 286
Purchase Requisition / Order	Sparwood	IBM PC
Records Management	Whistler	Kaypro XT
Recreation Registration	Delta	IBM PC
	Gold River	Compaq Portable
	Kitimat	Zenith Z248
	Port Moody	IBM XT
	Revelstoke	IBM AT
	Richmond	Wang PC
Requisition	Fraser-Fort George	Columbia PC
Road & Street Address Control	Invermere	Televideo TC 286
	Sunshine Coast	Compaq 386
Service Connections	Smithers	IBM PC
Sewer Analysis	Matsqui	IBM XT
	Nanaimo	IBM XT
Spreadsheet	Matsqui	IBM XT
	Sunshine Coast	Compaq Portable
Storm Design & Modeling	Matsqui	IBM XT
	Nanaimo	IBM XT
Street Lights	Smithers	IBM PC
Subdivisions / Land Development	Skeena-Queen Char.	Compaq Portable
	Vernon	Corona PPC 40022
Survey Programs	Kitimat	IBM AT
	Langley (city)	IBM PC
Traffic Court Analysis	Matsqui	IBM XT
Traffic Light Control	Kamloops	IBM AT
Traffic Tickets	Golden	IBM PC

Traffic Tickets	Prince Rupert	IBM XT
Union Contract	Gibsons	Radio Shack TRS 80
Valve Records	Smithers	IBM PC
Voters List	Gibsons	Radio Shack TRS 80
	Gold River	Compaq 286
	Invermere	Cordata PC 400
	Keremeos	Eagle PC Plus
	Mcbride	MAI Basic 4
	Pemberton	Radio Shack TRS 80
	Skeena-Queen Char.	Compaq Portable
	Sparwood	IBM PC
	Sunshine Coast	Compaq 286
Water Network Analysis	Delta	IBM PC
	Kitimat	IBM AT
	Nanaimo	IBM XT
	Nanaimo	IBM XT
	Smithers	IBM PC
Word Processing	Kootenay Boundary	Phillips Micoms ?
	Nanaimo	Wang PC
	Powell River (rd)	Compaq 386
	Sunshine Coast	IBM PC
	Whistler	Kaypro XT

Accounts Payable	Armstrong	Commodore CBM 8050
	Armstrong	Commodore CBM 8050
Accounts Receivable	Armstrong	Commodore CBM 8050
	Armstrong	Commodore CBM 8050
Billing: Business Licences	Armstrong	Commodore CBM 8050
	Armstrong	Commodore CBM 8050
Billing: Taxation	Spallumcheen	Radio Shack 16
Brochure Publishing	Maple Ridge	Apple Macintosh
Budget Preparation	Armstrong	Commodore CBM 8050
	Masset	Radio Shack TRS-80
	Powell River (rd)	Radio Shack Model II
Budget Reporting	Armstrong	Commodore CBM 8050
	Masset	Radio Shack TRS-80
	Powell River (rd)	Radio Shack Model II
	Spallumcheen	Radio Shack 16
Cemetery	Armstrong	Commodore CBM 8050
	Powell River (rd)	Radio Shack Model II
Fire Incident Reporting	Pitt Meadows	Volunteer Fireman PC
Fireman Training Records	Pitt Meadows	Volunteer Fireman PC
Flow Control	Nanaimo	EPSON PC
General Ledger	Armstrong	Commodore CBM 8050
	Masset	Radio Shack TRS-80
Instrument Monitoring	Williams Lake	I.D.M. XT
Inventory: Stock	Mission	Xerox 820-II
Land Use / Zoning	Terrace	Atari 1040 ST
Modelling: Water Pressure	Cranbrook	NCR DM V
Payroll	Armstrong	Commodore CBM 8050
Recreation Registration	Powell River (dist.)	Apple McIntosh
Spreadsheet	Cranbrook	NCR DM V
Subdivisions / Land Development	Terrace	Atari 1040 ST
Traffic Tickets	Powell River (dist.)	Apple McIntosh
Voters List	Armstrong	Commodore CBM 8050
	Masset	Radio Shack TRS-80
	Powell River (rd)	Radio Shack Model II
	Spallumcheen	Radio Shack 16
Word Processing	Matsqui	AES Plus 60

V - MINISTRY COMPUTER HARDWARE AND APPLICATIONS INDEX

Introduction

This section is provided as information only for those who are interested in knowing what computer equipment the Ministry has.

The equipment listed in this Index is located in the Ministry's Victoria headquarters and in the Safety Engineering Services Division's Vancouver Offices. The Index lists the type of computers housed in these two locations and the applications currently performed on them. In addition, it lists the PC based software packages used by Ministry staff in their day to day work.

Hardware Inventory

Quantity	Manufacturer	Model
1	Hewlett Packard	HP3000 Series 42 (mini computer)
1	Hewlett Packard	HP3000 Series 52 (mini computer)
1	Hewlett Packard	Vectra (IBM AT compatible)
3	Tatung	7000 (IBM AT compatible)
1	IBM	IBM AT
1	Digital	Rainbow PC
4	IBM	IBM PC
1	IBM	IBM XT
1	Namtec	Namtec XT (IBM XT compatible)
3	Micom	Micom 2001
1	AES	AES 192

Applications Inventory

Application Name	Hardware	Develop Code	Language
Accounts Payable	VECTRA	PKG	ANTHONY MACAULEY
Accounts Receivable	IBM PC	IN-HOUSE	FRAMEWORK
Budget Estimates	IBM XT	PKG	ANTHONY MACAULEY
Correspondence Log	HP3000	IN-HOUSE	POWERHOUSE
Database of Local Government Computer/Applications	IBM AT	IN-HOUSE	CLIPPER
Electronic Mail	HP3000	PKG	HPDESK
Financial Management Reports	VECTRA	PKG	ANTHONY MACAULEY
General Ledger	VECTRA	PKG	ANTHONY MACAULEY
Municipal Debt System (MDS)	HP3000	IN-HOUSE	POWERHOUSE
Municipal Financial Information System (MFIS)	HP3000	IN-HOUSE	POWERHOUSE
Personnel	HP3000	IN-HOUSE	POWERHOUSE
Policy and Research Task Management System	IBM AT	IN-HOUSE	KNOW MAN
Research Article Indexing System	IBM AT	IN-HOUSE	KNOW MAN
Revenue Sharing Parts 1 & 8	IBM AT	IN-HOUSE	KNOW MAN
Revenue Sharing - Planning Grants	HP3000	IN-HOUSE	HPLIST
Safety Engineering Permits/ Inspections (SM1/SM2)	HP3000	IN-HOUSE	POWERHOUSE
Word Processing	HP3000	PKG	HPWORD

PC based software used for various day-to-day applications/functions:

Lotus 123	KnowledgeMan 2.01
DBase III	Drawing Gallery
Framework 2	Basic
Advancelink	Pagemaker
Crosstalk XVI	

APPENDIX A

Summary of Respondents by Budget

This summary lists the respondent communities by the 1986 budgeted expenditure and by population, both compiled from Ministry records. You may find this helpful to compare what other communities, with a similar budget or population to your own, have in the way of computers and applications.

Municipality	EDP Contact	Telephone	Budget	Population
Surrey	Raymond Wiens	604 591-4414	103,421,071	181,447
Richmond	Brian Sameshima	604 278-5511	74,452,735	108,492
Victoria	R.J. Doyle	604 385-5711	56,654,145	66,303
Delta	Loreen Francis	604 946-4141	48,750,233	79,610
Prince George	Roy Fuller	604 564-5151	48,351,151	67,621
Nanaimo	Frank W. Nash	604 754-4251	47,246,895	49,029
Kamloops	Joan Loewen	604 828-3474	47,034,863	61,773
Kelowna	Douglas Rasmussen	604 736-6011	45,592,698	61,213
New Westminster	Kathy Yung	604 521-3711	43,454,375	39,972
Saanich	Les E. Clarke	604 386-2241	43,319,479	82,940
Capital	R.T. Benwell	604 388-4421	40,492,327	265,385
Coquitlam	Horst Loeffler	604 526-3611	32,605,934	69,291
Matsqui	Victor Morcom	604 853-2281	28,120,468	51,449
Penticton	Wayne Klamut	604 492-3043	25,182,405	23,588
Prince Rupert	J.P. O'Connor	604 627-1781	24,154,266	15,755
Chilliwack	Robert Carnegie	604 792-9311	23,385,290	41,337
North Vancouver City	Beverley Franks	604 985-7761	23,247,071	35,698
Maple Ridge	Tom McIntosh	604 463-5221	23,065,029	36,023
Langley (township)	Bob Regier	604 534-3211	22,501,921	53,434
Peace River-Liard	John Slowinski	604 782-5891	22,222,622	57,278
Cent. Fraser Valley		604 856-7704	18,090,742	136,892
Cranbrook	Gerry Strome	604 426-4211	16,420,592	15,893
Vernon	Kerry Bentley	604 545-1361	15,838,383	20,241
Port Alberni	Rich Wilkins	604 732-2146	15,708,548	18,241
East Kootenay	Lee-Ann Crane	604 489-2791	14,736,438	53,089
Comox-Strathcona	Gerry Kingston	604 334-4452	14,553,845	71,145
Mission	John Mitchell	604 826-6271	14,449,801	21,985
Fraser-Fort George	Gerry Nilson (Mrs)	604 563-9225	13,713,824	89,337
Campbell River	Fay Marple	604 287-2121	13,616,505	16,986
Dawson Creek	D.I. Eggertson	604 782-3351	13,400,881	10,544
Kitimat	Patrica Harrison	604 632-2161	12,836,742	11,196
Nelson	Jeanette McCarvell	604 352-5511	12,779,883	8,113
Fort St John	Fred Manson	604 785-4443	12,739,519	13,355
North Cowichan	Allan Chen	604 746-7101	11,127,213	18,674
Central Okanagan	Harold Reay	604 763-4918	11,025,562	89,730
Port Moody	F.B. Hoover	604 936-7211	10,745,635	15,754
Cariboo	Dave Putz	604 392-3351	10,624,256	60,473
Powell River (dist.)	Ken Needham	604 485-6291	10,452,508	12,440
North Okanagan	Terry M. Mori	604 545-5386	10,082,334	55,045
Dewdney-Alouette	Alan Pattison	604 826-1291	9,585,441	69,494
Whistler	Paul Atterton	604 932-5535	8,676,834	2,002
Courtenay	John Wilson	604 334-4441	8,626,417	9,631
Esquimalt	A.J. Wotherspoon	604 385-2461	8,538,180	15,972
Terrace	Keith Norman	604 635-6311	8,178,431	10,532
Langley (city)	H. Lindenbach	604 530-3131	8,005,650	16,557

Municipality	EDP Contact	Telephone	Budget	Population
Central Kootenay	Reid Henderson	604 352-6665	7,655,082	49,110
Quesnel	Shirley Keen	604 992-2111	7,550,697	8,358
Salmon Arm	(Mrs) B. Threlkeld	604 832-6021	7,430,007	11,199
White Rock	R.A. Carmichael	604 531-9111	7,328,895	14,387
Williams Lake	Gyl Connaty	604 392-2311	7,290,341	10,280
Sparwood	Loretta Montemurro	604 425-6271	6,738,037	4,540
Kimberley	N.R.Adams	604 427-5311	6,660,462	6,732
Central Saanich	L.K. Callahan	604 652-4444	6,533,997	11,475
Kootenay Boundary	Darlene Reese, Acct.	604 368-9148	6,311,213	30,335
Sunshine Coast	L. Jardine	604 885-2261	5,810,733	16,758
Elkford	Cheryl Otting	604 865-2241	5,794,708	3,187
Castlegar	G.A. Card	604 365-7227	5,483,443	6,385
Revelstoke	Harry Osachoff	604 837-2161	5,457,831	8,279
Fraser Cheam	R. McFadden	604 792-0061	5,413,613	57,965
Fernie	Mr.Kelly McGale	604 423-6817	5,363,610	5,188
Columbia Shuswap	Doug Greenhough	604 832-8194	5,213,818	40,099
Kitimat-Stikine	Lucy Wood	604 635-7251	5,097,356	39,483
Skeena-Queen Char.	William Lindsay	604 624-2008	4,460,230	23,061
Grand Forks	C. Thompson	604 442-8266	4,450,464	3,282
Fort Nelson	None	604 774-2541	4,349,370	3,729
Parksville	Bernice Hannam	604 248-6144	4,242,783	5,828
Mackenzie	Barry Gagnon	604 997-3221	4,182,829	5,542
Port Hardy	G.R. Mellott	604 949-6665	3,958,741	5,389
Bulkley-Nechako	None	604 692-3195	3,930,836	37,470
Smithers	Chuck Zimmel, CGA	604 847-3251	3,880,532	4,713
North Saanich	Ralph Gillis	604 656-0781	3,834,791	7,247
Pitt Meadows	Joyce Pahl	604 524-0511	3,829,115	8,004
Duncan	A. Chen	604 746-8055	3,734,351	4,039
Merritt	Jeff Shichele	604 358-4224	3,421,844	6,180
Qualicum Beach	Mark Brown	604 752-6921	3,288,094	3,410
Rossland	Neil Padlone	604 368-8204	2,835,809	3,472
Chetwynd	Mike Redfearn	604 788-2281	2,762,908	2,774
Golden	Philip A. Taylor	604 344-2271	2,504,080	3,584
Invermere	William Lindsay	604 342-9281	2,427,183	1,998
Gibsons	Susan Maconnell	604 886-2274	2,269,898	2,675
Houston	Kim Anema	604 845-2238	2,148,260	3,905
Metchosin	Bruce Woodbury	604 474-3167	1,983,512	3,676
Ashcroft	Pilas Flora	604 453-9161	1,956,984	1,914
Kent	R.M. Conlin	604 796-2235	1,930,983	3,741
Armstrong	E. Ruth Walper	604 546-3023	1,744,850	2,706
Gold River	Dick Hildebrandt	604 283-2204	1,713,820	1,879
Powell River (rd)	Glen Calvert	604 438-3231	1,710,682	18,374
Spallumcheen	Dorothy Isenor	604 546-3013	1,579,082	4,310
Chase	Mrs. Agnes Sweet	604 679-3238	1,570,762	1,933
Burns Lake	Lonny Miller	604 692-7587	1,438,754	1,723

Municipality	EDP Contact	Telephone	Budget	Population
Logan Lake	Judy Lapointe	604 523-6225	1,361,429	2,001
Princeton	W.G. Sanderson	604 295-6442	1,339,710	2,910
Tahsis	V. Allen	604 934-6344	1,305,392	1,445
Valemount		604 566-4435	1,153,551	1,161
Cache Creek	None	604 457-6237	994,889	1,147
Pouce Coupe		604 786-5794	847,134	813
Masset	Howard Jer	604 626-3995	826,148	1,529
Ucluelet	None	604 726-7744	731,650	1,512
Lumby	None	604 547-2171	730,973	1,181
Granisle	Dianne Matthews	604 697-2248	703,389	646
Kaslo	None	604 353-2311	672,133	858
Keremeos	Eileen Oliver	604 499-2711	646,505	839
Port Clements		604 557-4295	575,210	539
Mcbride	R.V. Brown	604 569-2229	551,938	592
Clinton	D.R. Long	604 459-2514	461,492	754
Alert Bay	None	604 974-5213	452,665	679
Montrose	Gerry Henke	604 367-7234	451,270	1,183
Slocan		604 355-2277	428,042	294
Pemberton	J. Sanders	604 894-6246	424,572	347
Zeballos		604 761-4229	418,213	195
New Denver	Vera Hamilton	604 358-2316	391,271	596
Lytton		604 455-2355	334,498	368
Silverton	None	604 358-2472	272,028	233
Midway	None	604 449-2222	256,962	640
Central Coast	Carol Winkler	604 982-2433	142,773	3,167

APPENDIX B

Survey, March, 1987

This is the second Survey which was conducted by the Ministry in March 1987. It includes a summary of the revisions to the 1986 survey.

Should your local government decide to buy a computer, please complete the survey form which is inserted in the back cover. Similarly, if you acquire new or additional computer equipment, please also forward the information to the Ministry by completing the Survey form.

British Columbia Municipal
Computer Hardware, Software, and Personnel
INTRODUCTION TO PREVIOUS RESPONDENTS

SUMMARY OF CHANGES CONTAINED IN THIS SURVEY.

a. The municipality's total budget is now requested (Section I, page 1).

b. The hardware inventory (Section III, page 1) is now broken into three groups:
   1. Industry-standard microcomputers (i.e. those using PCDOS or MSDOS operating systems such as IBM or IBM compatibles),
   2. Non industry-standard microcomputers.
   3. Everything else, such as minicomputers, mainframes, and service bureaus.

   Further, each entry is made on a line with a pre-typed LINE NUMBER which is referenced in Section IV of the Survey.

c. The Process Code (Section IV) now references the Line Number of the computer type on which the application is run.

d. In cases where the application was purchased, the Language Code (Section IV) is to indicate the vendor's name, rather than the package name.

AREAS WHICH MAY NEED YOUR SPECIAL ATTENTION

While the returns from the last Survey were excellent, the following areas were returned in an inconsistent manner, and we would, therefore, appreciate your extra attention:

1. **OTHER RELATED POSITIONS** (Section I) refers to only those positions dedicated to supporting the computer function. Word processing operators, full-time data entry clerks, computer programmers, and systems analysts qualify, but secretaries do not.

2. **HARDWARE INVENTORY** (Section III) consolidates all computers by manufacturer, model, and use code. More than one computer of the same model, manufacturer, and code, are indicated by the **QTY** (quantity) field.

   Please do not list printers, terminals, or other peripheral equipment in the Hardware Inventory section.

3. **DEVELOPMENT CODE and LANGUAGE** are used together to indicate if the application was developed by your municipality, and if so, using what language. If the application was purchased as a package, however, the vendor's name is solicited. The following are valid examples:

DEVELOP CODE	LANGUAGE
in-house	Lotus 123
in-house	Cobol
pkg	Vadim
pkg	MAI

(1)

British Columbia Municipal
Computer Hardware, Software, and Personnel
SURVEY II GUIDE

INSTRUCTIONS:

Note that this GUIDE is distinct from the actual SURVEY. The Survey is in a questionnaire form, and begins on page 1.

There is no need to preread this Guide. When you are ready to fill in the Survey, read the first description below, fill in that entry on the Survey, and move onto the next description -- sequentially, question by question.

When you are ready to begin, rip this Guide section from the Survey, and place it within reading distance as a reference. For extra help, call Frank Nash at 754-4251.
Please return the Survey to: Frank Nash,
City of Nanaimo,
Nanaimo, B.C., V9R 5J6

SECTION I: Corporate Profile

MUNICIPALITY NAME:
See, the first step's not too hard at all.

POPULATION:
Current, estimated, population.

TOTAL # EMPLOYEES:
The average number of employees on the municipality's payroll.

EDP PLAN ?:
Check ( ) if you have a plan which outlines how, and to what purpose, computer programs and equipment will be implemented, and the personnel functions required.

BUDGET ?:
Indicate the municipality's budget by providing a best estimate for the "general-fund total municipal expenditure" for 1986. Note this value is for the entire organization, not just computer-related functions.

SECTION II: Personnel Profile

EDP CONTACT PERSON NAME:
If your municipality has no computers, nor does it contract for computer services, simply state "NONE" and mail back the Survey -- we still want to hear from you. Otherwise, indicate the name of the person who is responsible for your municipality's computer(s) or computer services. This person should be you.

TITLE:
Your title.

TELEPHONE:
Your telephone number.

REPORTS TO (POSITION):
Enter the position name to which you report. Consider COUNCIL or BOARD as such a position.

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Municipal includes both Municipalities and Regional Districts.

OA CONTACT NAME:

Indicate the name of the person responsible for the implementation of office automation (OA) products, such as word processing, and spread sheets. Often this is the same person associated with the above computer function -- if so, just check the box "AS ABOVE".

If not, enter the person's NAME, TITLE, TELEPHONE, and REPORTS TO (POSITION).

OTHER RELATED POSITIONS:

Appropriate only where there are multiple positions working in the computer area. Examples include "Systems Analyst", "Programmer I", "Programmer II", "Operator", "Data Entry", "Word Processing Operator", etc.

For each such position, please indicate the position **TITLE**, as well as the number of staff employed **FULL TIME** (permanent), **PART TIME** (permanent), or **TEMPORARY** (either full or part time). Treat contract or consulting personnel as TEMPORARY.

Page 2 of the Survey is intentionally left blank, just in case you need more space.

SECTION III: Hardware Inventory

This section is intended to capture information about your service bureaus and/or computers (micros, minis, or mainframes). Please **DO NOT list peripheral equipment** such as printers, plotters, etc.

Note that there are three sections, and that the lines are numbered:

3a: Specify the number (**QTY**), **MANUFACTURER** (e.g. IBM), and **MODEL** (e.g. PC, XT or AT) and **USE CODE** (see below) of all industry standard **microcomputers**, i.e. only those using MSDOS or PCDOS operating systems, such as IBM and IBM compatibl

3b: Inventory all non industry-standard microcomputers (e.g. Apple IIs).

3c: Inventory all minicomputers, mainframes, and service bureaus.

For **service bureaus**, i.e. a business or agency which provides computer processing for your municipality, indicate the agency's name under the heading of **MANUFACTURER / BUREAU NAME**, and indicate the appropriate **USE CODE** (see below). Ignore the columns marked QTY and MODEL.

USE CODES: While you are invited to create your own codes (provided you also supply a description to the right), in the interest of standardization, please review the following codes for applicability. If a computer or service bureau is not general purpose (GEN), but has more than one major use, indicate its most dominate use.

ENG (engineering)	**GRA** (graphics/CAD)	**POL** (police)
FIR (fire)	**LIB** (library systems)	**TAX** (taxation)
FIN (financial)	**NET** (network server)	**UTL** (utility billing)
GEN (general, mixed use)	**PLN** (planning)	**WP** (word processing)
OA (knowledge-worker support)		

If there is insufficient room, please place additional lines on page two -- be sure to number any additional lines.

SECTION IV: Applications Inventory

This is, undoubtedly, the most difficult section to complete. The success of the Survey, however, depends on your perseverance.

For each major application on a mainframe or mini, and for **EVERY application on a micro computer**, please provide the following information:

APPLICATION NAME:
In the interest of standardized names, some 62 application names have been supplied, beginning with Accounts Payable, and ending with Voters List. If an application in this list is not applicable, leave that line blank. Otherwise complete the information as outlined below. Empty lines are provided on pages 4 through 6, such that additional applications can be entered. The major purpose of this survey is to gather who has what applications. Thoroughness, therefore, is requested.

PROCESS CODE:
Indicate the line number, from Section III on page 1, of the computer type on which this application runs. For example, if this application runs on an IBM PC, and you placed a "1" in this column, line "1" of Section III on page 1 should contain IBM as the manufacturer, and PC as the model.

DEVELOP CODE:
Indicate either **IN-HOUSE**, **PKG**, or a **Municipality's Name**. If the software was provided, with little customization, by another municipality, give credit where credit is due, and enter that municipality's name. Use IN-HOUSE if the application was mainly developed by municipal staff, or where the municipality contracted for programming services but **owns the source code**. Finally, use PKG for an application which is not owned by the municipality.

LANGUAGE:
Indicate the primary language used to develop the application. Examples include LOTUS 1-2-3, dBase III, COBOL, Assembler, etc. Where the application is a package, i.e. the DEVELOP CODE is PKG, enter the vendor's name.

I/P: Enter 'I', for Installed, if the application is currently running, or 'P' for planned, if the application is being contemplated.

YR: Enter the year (e.g. 86) that the application was, or is to be, installed.

CHNGE CODE:
Use a number between 1 and 5 to indicate your desire to change the application. '1' would indicate no desire for change, i.e. you are very content with the existing application, whereas '5' would indicate a very STRONG desire to have MAJOR modifications made.

BUS. SPEC:
Place a check mark ( ) in this column if you would be willing to supply business specifications for the associated application. Specifications consist of documents which enable others to understand the design and use of the application, the business problems addressed, and the expected and actual benefits.

SURVEY FORM

As you acquire new or additional equipment or add new applications, please complete and forward to the Ministry the attached survey form. In this way the computer files can be updated.

The form should be returned to:

The Ministry of Municipal Affairs
Policy and Research Branch
5th Floor, 747 Fort Street
Victoria, B. C.
V8W 3E1

British Columbia Municipal

Computer Hardware, Software, and Personnel Survey II

March 1987

SECTION I: Corporate Profile

Municipality Name	Population	Total # employees	EDP Plan?	Budget

SECTION II: Personnel Profile

EDP Contact Person Name	Title	Telephone
	Reports to (position)	
OA Contact Name: as above [ ]	Title	Telephone
	Reports to (position)	

Other Related Positions: Title	number-of-staff Full Time	Part Time	Temp
	[ ]	[ ]	[ ]
	[ ]	[ ]	[ ]
	[ ]	[ ]	[ ]
	[ ]	[ ]	[ ]
	[ ]	[ ]	[ ]
	[ ]	[ ]	[ ]

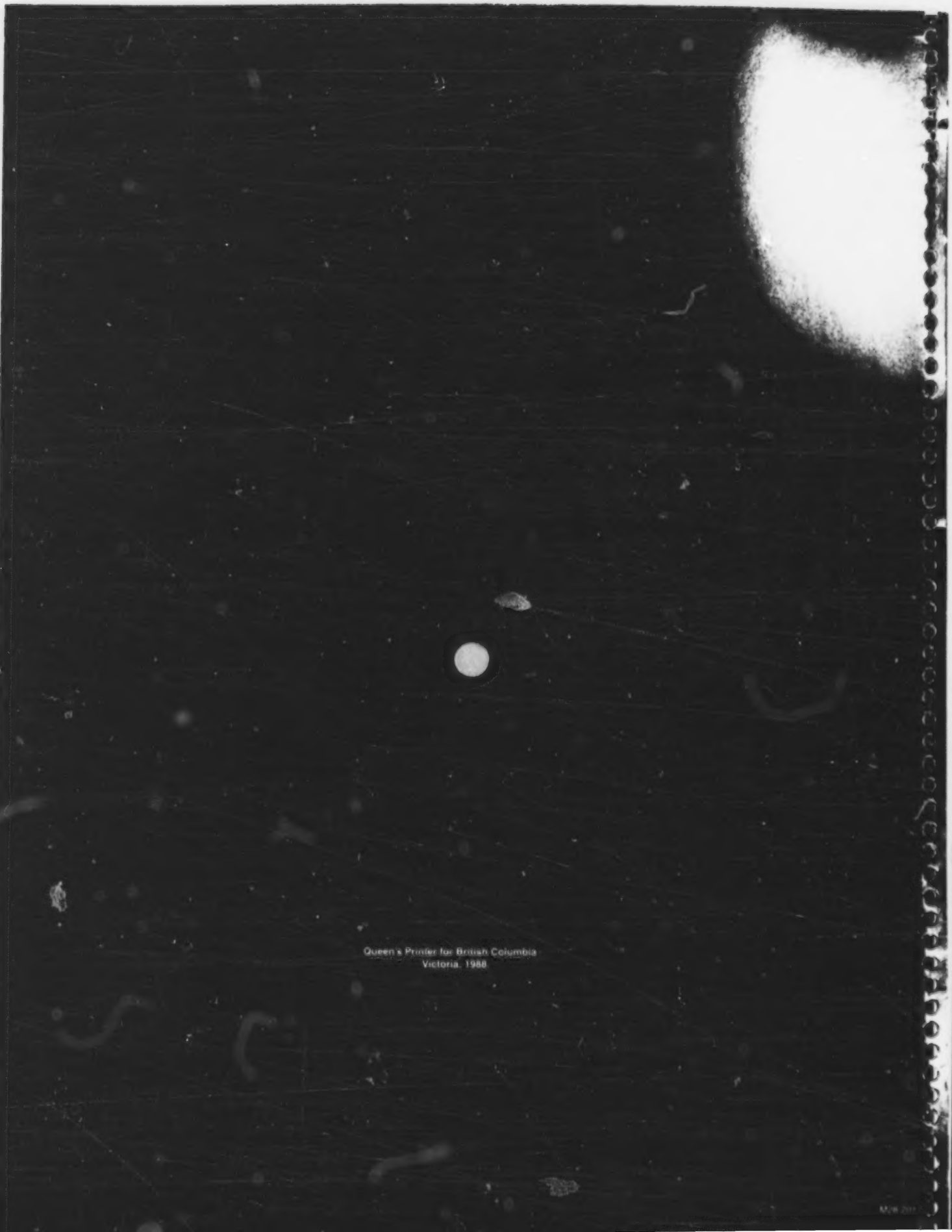
SECTION III: Hardware Inventory

	Qty	Manufacturer / Bureau Name	Model	Use Code
INDUSTRY-STANDARD MICROCOMPUTERS:				
line 1	[ ]			[ ]
line 2	[ ]			[ ]
line 3	[ ]			[ ]
NON INDUSTRY-STANDARD MICROCOMPUTERS:				
line 10	[ ]			[ ]
line 11	[ ]			[ ]
MINICOMPUTERS, MAINFRAMES, and SERVICE BUREAUS:				
line 20	[ ]			[ ]
line 21	[ ]			[ ]
line 22	[ ]			[ ]

SECTION IV: Applications Inventory

Application Name	process code	develop code	language/ vendor	I/ P	yr.	chng. cd.	bus. spc.
Accounts Payable							
Accounts Receivable							
Billing: Business Licences							
Billing: Dog Licences							
Billing: Hydro							
Billing: Liquor Licences							
Billing: Telephone							
Billing: Taxation							
Billing: Water/Sewer/Garbage							
Budget Preparation							
Budget Reporting							
Building Inspections							
Building Permits							
Bylaw Inspections							
Cash Book							
Cemetery							
Contracts: Tendering Control							
Contracts: Unit Price Calc.							
Crime Analysis							
Elections							
Electronic Mail							
Engineering Project Control							
Engineering Services							
Facility Booking							
Financial Reporting							
Fire Dispatch							
Fire Incident Reporting							
Fire Inspections							
Fireman Training Records							
Fixed Assets							
General Ledger							
Hired Equipment							
Instrument Monitoring							
Inventory: Stock							
Inventory: Man-Year/Positions							

Application Name	process code	develop code	language/ vendor	I/ P	yr.	chng. cd.	bus. spc.
Inventory: Office Equipment							
Land Use/ Zoning							
League Scheduling							
Library							
Maintenance Mgmt: Buildings							
Maintenance Mgmt: Hydrants							
Maintenance Mgmt: Parks							
Maintenance Mgmt: Roads							
Maintenance Mgmt: Sewers							
Maintenance Mgmt: Trees							
Maintenance Mgmt: Vehicles							
Mapping							
Modelling: Water Pressure							
Modelling: Sewer Flow							
Payroll							
Police Records							
Policy Manuals							
Pub. Works Calls for Service							
Purchase Requisition/Order							
Purchase Commitments							
Recreation Registration							
Road & Street Address Control							
Subdivisions/Land Development							
Traffic Accidents							
Traffic Light Control							
Traffic Tickets							
Voters List							



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